

Perinatal



Fetal Cell Count™ Kit
Complete assay for routine diagnosis of Fetomaternal Hemorrhage (FMH) using anti-HbF and anti-CA

Size	Product code	Regulatory Status
Kit for 25 tests	IQP-379	IVD C E



FMH QuikQuant
Rapid assay for Fetomaternal Hemorrhage Quantification⁽¹⁾

Size	Product code	Regulatory Status
Kit for 100 tests	QQF-100	IVD C E

⁽¹⁾ Product distributed for Trillium Diagnostics, LLC.



FETALtrol™
Tri-level stabilized blood controls with known human fetal erythrocytes content in human adult blood⁽²⁾

Size	Product code	Regulatory Status
2 x 2mL vials of each level	IQP-370 FT 510k# #k002511 USA	IVD C E

⁽²⁾ Product distributed for Trillium Diagnostics, LLC.



FMH Kit
FITC conjugated Anti-RhD reagent for the determination of Fetomaternal Hemorrhage.

Size	Product code	Regulatory Status
Kit for 100 tests	9447	IVD C E



Rozenburglaan 13a
9727 DL Groningen
Netherlands
Tel: +31 (0) 50 5757 000
Fax: +31 (0) 50 5757 002
Email: marketing@iqproducts.nl
www.iqproducts.nl

Product Overview

Sepsis and Inflammation



Leuko64™
Flow cytometry assay for the detection of inflammation and tissue injury by leukocyte CD64 measurement⁽¹⁾

Size	Product code	Regulatory Status
Kit for 75 tests	LK-064-75	IVD C E
Kit for 250 tests	LK-064-250	IVD C E

⁽¹⁾ Product distributed for Trillium Diagnostics, LLC.



Macro163™
sCD163 ELISA assay for measuring macrophage and monocyte activation⁽¹⁾

Size	Product code	Regulatory Status
Kit for 96 tests	IQP-383	IVD C E

⁽¹⁾ Co-developed by IQ Products and Trillium Diagnostics, LLC.



STREM-1 ELISA
STREM-1 ELISA assay quantification of soluble Trem-1 in serum and plasma

Size	Product code	Regulatory Status
Kit for 96 tests	IQP-385	IVD C E

Diagnostic Products

“A leading specialty diagnostics company”

With a team of dedicated people IQ Products aims to contribute to better healthcare. IQ focuses on those products bringing innovative solutions to replace, improve or complement current diagnostics.

In close collaboration with our valued customers IQ is striving for the best solution in each situation. By working with leading scientists and listening to what the market would like to see IQ Products develops those antibody based specialty products that make a difference.

Questions? Remarks? Suggestions? Visit?
Let us know what we can do for you!

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tech@iqproducts.nl - technical questions
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orders@iqproducts.nl

By fax:
0031 (0)50 57 57 002

By phone:
0031 (0)50 57 57 000

We comply to the highest quality standards, according to ISO 13485:2003. IQ Products manufactures in conformity with CE and FDA regulations.

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Antibodies
High quality single, dual and triple color antibodies.



Transplantation
Complete kits for the diagnosis of viral infections.



Perinatal
Fetomaternal Hemorrhage detection and quantification products.



Sepsis and Inflammation
Diagnostic tools to detect and monitor sepsis and inflammation.



Specialties
Unique antibodies and diagnostic kits for flow cytometry.



Products registered in Europe as in vitro diagnostics medical device according to the Directive 98/79 EC. IQ Products BV has a Quality System in place based on ISO13485:2003 and in compliance with USFDA QSR (21CFR820). Yearly inspection by DEKRA Certification B.V., Amhem.

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Single color antibodies

ANTIBODIES TO HUMAN LEUKOCYTES vials of 1 ml for 100 tests - Contact us for other available test sizes and product codes

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	CyQ	APC	PerCP	PerCP Cy5.5	OC515
CD1a	MCD1a	Mo IgG1	Thymocytes	IQP-126P	• IQP-126F C €	• IQP-126R C €					
CD2	B-E2	Mo IgG2b	T cells, E rosette rec, thymocytes, NK cells	IQP-100P	• IQP-100F C €	• IQP-100R C €					
CD3	UCHT1	Mo IgG1	Thymocytes, mature T cells	IQP-519P	• IQP-519F C €	• IQP-519R C €	• IQP-519C C €	• IQP-519A C €	• IQP-519PC	• IQP-519PCC	
CD4	Edu-2	Mo IgG2a	T helper/inducer cells, monocytes, macrophages	IQP-535P	• IQP-535F C €	• IQP-535R C €	• IQP-535C C €	• IQP-535A C €	• IQP-535PC	• IQP-535PCC	
CD5	MCD5	Mo IgG2b	Thymocytes, T cells, B cell subset	IQP-103P	• IQP-103F C €	• IQP-103R C €					
CD7	B-87	Mo IgG1	T cells, NK cells	IQP-127P	• IQP-127F C €	• IQP-127R C €					
CD8	MCD8	Mo IgG1	T cytotoxic/suppressor cells, NK cells	IQP-104P	• IQP-104F C €	• IQP-104R C €	• IQP-104C C €	• IQP-104A C €	• IQP-104PC		
CD10	B-E3	Mo IgG2a	Common acute lymphoblastic leukemia antigen	IQP-105P	• IQP-105F C €	• IQP-105R C €					
CD11a	DF1524	Mo IgG2b	Lymphocytes, granulocytes, monocytes and macrophages	IQP-151P		• IQP-151R					
CD11b	44	Mo IgG1	T cell subset, monocytes, granulocytes, NK cells	IQP-138P	• IQP-138F C €	• IQP-138R C €					
CD11c	B-ly6	Mo IgG1	Granulocytes, monocytes, NK cells, B and T cell subset	IQP-119P		• IQP-119R C €					
CD13	22A5	Mo IgG2a	Monocytes, granulocytes, some macrophages	IQP-112P	• IQP-112F C €	• IQP-112R C €					
CD13	WM15	Mo IgG1	Monocytes, granulocytes, some macrophages	IQP-531P	• IQP-531F			• IQP-531A			
CD14	UCHM1	Mo IgG2a	Monocytes, macrophages, granulocytes	IQP-143P	• IQP-143F C €	• IQP-143R C €		• IQP-143A C €			
CD15	BRA-4F1	Mo IgM	Granulocytes, monocytes	IQP-129P	• IQP-129F	• IQP-129R					
CD16	B-E16	Mo IgG2a	NK cells, neutrophils, granulocytes, macrophages	IQP-130P	• IQP-130F	• IQP-130R					
CD18	MEM-48	Mo IgG	All leukocytes		• IQP-555F						
CD19	HD37	Mo IgG1	Pan B cells	IQP-515P	• IQP-515F C €	• IQP-515R C €	• IQP-515C C €	• IQP-515A C €	• IQP-515PC	• IQP-515PCC	
CD20	B-ly1	Mo IgG1	Pan B cells	IQP-108P	• IQP-108F C €	• IQP-108R C €		• IQP-108A C €	• IQP-108PC		
CD21	B-ly4	Mo IgG1	Mature B cells, follicular dendritic cells	IQP-109P	• IQP-109F	• IQP-109R					
CD22	B-ly8	Mo IgG1	Pan B cells (surface and cytoplasmic staining)	IQP-110P	• IQP-110F	• IQP-110R					
CD23	B-G6	Mo IgG1	B cell differentiation antigen	IQP-154P		• IQP-154R					
CD24	SN3	Mo IgG1	granulocytes, B lymphocytes and some activated T cells and T cell malignancies but not on thymocytes	IQP-559P		• IQP-559R					
CD25	B-B10	Mo IgG1	Activated T and B cells and activated macrophages	IQP-125P	• IQP-125F C €	• IQP-125R C €					
CD31	MEM-05	Mo IgG1	PECAM on monocytes, platelets, granulocytes			• IQP-552R					
CD33	WM53	Mo IgG1	Monocytes, granulocytes	IQP-146P		• IQP-146R C €		• IQP-146A			
CD34	581	Mo IgG1	Bone marrow progenitor cells	IQP-144P	• IQP-144F C €	• IQP-144R C €		• IQP-144A C €			
CD36	SMØ	Mo IgM	Monocytes, macrophages, platelets, weakly B cells	IQP-113P	• IQP-113F						
CD38	T16	Mo IgG1	Plasma cells, pre-B cells, immature and activated T cells	IQP-132P		• IQP-132R		• IQP-132A		• IQP-132PCC	
CD41	MEM-06	Mo IgG1	Platelets and megakaryocytes		• IQP-551F						
CD43	MT1	Mo IgG1	T cells, B cells, NK cells, monocytes	IQP-133P	• IQP-133F	• IQP-133R					
CD44	MEM-85	Mo IgG2b	Epithelial, endothelial, mesothelial and mesenchymal cells	IQP-118P	• IQP-118F	• IQP-118R					
CD45	ML2	Mo IgG1	Pan leukocytes (RA, RB, RO isoforms)	IQP-124P	• IQP-124F C €	• IQP-124R C €	• IQP-124C C €	• IQP-124A C €	• IQP-124PC	• IQP-124OC	
CD45RA	MB1	Mo IgG1	B cells, T cell subset, monocytes, granulocytes	IQP-123P	• IQP-123F C €	• IQP-123R C €					
CD45RB	MT4	Mo IgG1	B cells, T cell subset, monocytes, granulocytes	IQP-140P		• IQP-140R					
CD45RC	MT2	Mo IgG1	B lymphocytes, T suppressor/cytotoxic cells, NK cells	IQP-117P		• IQP-117F					
CD45RO	UCHL1	Mo IgG2a	T cells, thymocytes, monocytes, macrophages	IQP-141P	• IQP-141F	• IQP-141R					
CD50	B-R1	Mo IgG1	activated lymphocytes and neutrophils	IQP-183P	• IQP-183F						
CD54	B-H17	Mo IgG1	ICAM-1 on lymphoid endothelium, activated lymphocytes	IQP-181P	• IQP-181F						
CD55	NaM16-4D3	Mo IgG1	Decay-accelerating factor, DAF			• IQP-520R		• IQP-520A			
CD56	MOC-1	Mo IgG1	NK cells	IQP-114P		• IQP-114R C €					
CD59	MEM-43	Mo IgG2a	Erythrocytes, monocytes, polymorphonuclear cells and platelets			• IQP-561R					
CD59	NaM172-2B5	Mo IgG1	Membrane inhibitor of reactive lysis, MIRL		• IQP-521F			• IQP-521A			
CD61	NaM28-7D6	Mo IgG1	Platelets, monocytes, macrophages, endothelial cells	IQP-188P	• IQP-188F	• IQP-188R					
CD64 ^(a)	22	Mo IgG1	Fc gamma receptor 1 on macrophages, monocytes and neutrophils	CD64-22U ^(a)	• CD64-22F ^(a)	• CD64-22R ^(a)	• CD64-22C ^(a)				
CD64 ^(a)	32.2	Mo IgG1	Fc gamma receptor 1 on macrophages, monocytes and neutrophils	CD64-322U ^(a)	• CD64-322F ^(a)	• CD64-322R ^(a)	• CD64-322P ^(a)				
CD69	FN50	Mo IgG2a	Activated lymphocytes, monocytes and platelets		• IQP-553F						
CD71	DF1513	Mo IgG1	Activated leukocytes	IQP-152P	• IQP-152F						
CD79a	HM57	Mo IgG1	All B cells			• IQP-122R					
CD86	BU63	Mo IgG1	Monocytes, activated B cells, dendritic cells	IQP-128P	• IQP-128F						
CD103	B-ly7	Mo IgG1	Hairy cell Leukemia, T cells subset	IQP-111P	• IQP-111F C €	• IQP-111R				• IQP-111PCC	
CD106	B-K9	Mo IgG1	VCAM-1. Vascular endothelium, dendritic cells, macrophages	IQP-184P	• IQP-184F						
CD117	104D2	Mo IgG1	C-kit stem cell factor receptor			• IQP-558R					
CD138	B-A38	Mo IgG1	Plasma cells	IQP-153P	• IQP-153F C €	• IQP-153R C €	• IQP-153C C €	• IQP-153A C €		• IQP-153PCC	
CD146	OJ79c	Mo IgG1	Endothelial and myeloma cells	IQP-560P		• IQP-560R		• IQP-560A			
CD163 ^(a)	MAC2-158	Mo IgG1	Mononuclear phagocytes, monocytes and macrophages	CD163-158U ^(a)	• CD163-158F ^(a)	• CD163-158R ^(a)				Biotin labeled CD163-158U ^(a)	
CD163 ^(a)	MAC2-48	Mo IgG1	Mononuclear phagocytes, monocytes and macrophages	CD163-48U ^(a)		• CD163-48R ^(a)					
FMC7	FMC7	Mo IgM	B-Cell lymphocyte marker		• IQP-557F						
MNDA ^(a)	3C1	Rt IgG1k	Nuclear protein expressed by myeloid cells and a subset of B cells	MNDA-3C1-U ^(a)	• MNDA-3C1-F ^(a)						

^(a) Product distributed by Trillium Diagnostics, LLC.

^(b) Analytic Specific Reagent (ASR)

HUMAN MHC ANTIGEN DETECTION vials of 1.0 mL for 100 tests unless stated otherwise

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	CyQ	APC
HLA-B27 ^(a)	FD705	Mo IgG2b	HLA-B27 detection - 0.5 mL for 50 tests		• IQP-B27F50X C €			
anti-HLA-DR	BRA30	Mo IgG2a	B cells, monocytes, macrophages, activated T cells	IQP-134P	• IQP-134F C €	• IQP-134R C €	• IQP-134C C €	
anti-HLA-DR	MEM-12	Mo IgG1	B cells, monocytes, macrophages, activated T cells					• IQP-550A

^(a) Product available in the Netherlands only

Single color antibodies

DETECTION OF LEUKOCYTE ENZYME-ASSOCIATED MOLECULES vials of 1.0 mL for 100 tests unless stated otherwise

Item	Clone	Isotype	Cellular expression	Pure	FITC
anti-MPO	266.6K2	Mo IgG1	Myeloid cells, intracellular MPO	IQP-155P	• IQP-155F C €
anti-TdT	HT-6	Mo IgG1	Lymphoid progenitor cells and precursor cells - 0.1 mL for 10 tests - 0.5 mL for 50 tests		• IQP-149F • IQP-150F

MARKERS FOR CELL PROLIFERATION vials of 1.0 mL for 100 tests

Item	Clone	Isotype	Cellular expression	Pure	FITC
anti-BrdU	Mobu-1	Mo IgG1	Specific for BrdU incorporated into nuclear DNA	IQP-170P	• IQP-170F
anti-p53	BP53.12	Mo IgG2a	Human carcinoma	IQP-171P	• IQP-171F

HUMAN IMMUNOGLOBULIN DETECTION vials of 1.0 mL for 100 tests

Item	Clone	Isotype	Cellular expression	Pure	FITC
anti-IgA	Polyclonal Go	Go F(ab')2	Goat anti-human IgA F(ab')2		• IQP-508F
anti-IgD	Polyclonal Go	Go F(ab')2	Goat anti-human IgD F(ab')2		• IQP-509F
anti-IgG	Polyclonal Go	Go F(ab')2	Goat anti-human IgG F(ab')2		• IQP-510F
anti-IgM	Polyclonal Go	Go F(ab')2	Goat anti-human IgM F(ab')2		• IQP-511F

DIAGNOSIS OF CLONALITY vials of 1.0 mL for 100 tests

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	APC
anti-Kappa	NaM76-5F3	Mo IgG2a	50 - 70% of normal B lymphocytes		• IQP-517F	• IQP-517R	• IQP-517A
anti-Lambda	NaM79-8E6	Mo IgG1	30 - 50% of normal B lymphocytes		• IQP-518F	• IQP-518R	• IQP-518A

SINGLE COLOR REAGENTS AGAINST HUMAN CYTOKINES vials of 0.5 mL for 50 tests

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	APC
IFN-γ	45-14	Mo IgG1	T cells, NK cells	IQP-160P	• IQP-160F	• IQP-160R	• IQP-160A
IL-1β	B-A15	Mo IgG1	Monocytes, macrophages	IQP-167P		• IQP-167R	
IL-2	N7-48A	Mo IgG2a	T helper 1 cells	IQP-161P		• IQP-161R	
IL-4	8F-12	Mo IgG1	T cells, mast cells and stromal cells	IQP-162P		• IQP-162R	
IL-6	B-E8	Mo IgG1	Monocytes, macrophages, fibroblasts and endothelial, T and B cells	IQP-164P		• IQP-164R	
IL-10	B-N10	Mo IgG1	T helper 2 cells	IQP-165P	• IQP-165F	• IQP-165R	
IL-12	B-P24	Mo IgG1	Antigen presenting cells e.g. monocytes, B cells and dendritic cells	IQP-168P		• IQP-168R	
IL-13	B-B13	Mo IgG1	Activated T helper 2 cells	IQP-166P		• IQP-166R	
TGF-β1	TB21	Mo IgG1	Many cells including T cells and monocytes	IQP-169P		• IQP-169R	
TNF-α	B-C7	Mo IgG1	T cells, B cells and monocytes	IQP-163P		• IQP-163R	

SINGLE COLOR REAGENTS AGAINST HUMAN ERYTHROCYTE ANTIGENS vials of 1.0 mL for 100 tests

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	APC
CD235a	NaM10-6G4	Mo IgG2a	GpA, erythroid cells and progenitors	IQP-145P	• IQP-145F		
Anti-D	BRAD3	Hu IgG	Rh D antigen (RH1)				• IQP-556A
Anti-D	NaH109-1G2	Hu IgG	Rh D antigen (RH1)			• IQP-513R	

ISOTYPE CONTROLS vials of 1.0 mL for 100 tests unless stated otherwise

Item	Clone	Isotype	Cellular expression	Pure	FITC	R-PE	CyQ	APC
IgG1	MCG1	Mo IgG1		IQP-191P	• IQP-191F C €	• IQP-191R C €	• IQP-191C C €	• IQP-191A C €
IgG2a	MCG2a	Mo IgG2a		IQP-192P	• IQP-192F C €	• IQP-192R C €	• IQP-192C	• IQP-192A C €
IgG2b	MCG2b	Mo IgG2b		IQP-193P	• IQP-193F C €	• IQP-193R C €		
IgM	MCGM	Mo IgM		IQP-194P	• IQP-194F C €	• IQP-194R C €		
Ig	Polyclonal Rb	Rb Ig			• IQP-195F			
Ig	Polyclonal Go	Go Ig			• IQP-196F	• IQP-196R		
2 nd Step Reagent	Polyclonal Rb	Rb F(ab')2	Rabbit anti-mouse IgG F(ab')2 - 0.5 mL (10x) - 100 tests		• IQP-190F	• IQP-190R		

Reagents

DETECTION OF APOPTOSIS vials of 1.0 mL for 100 tests unless stated otherwise

Item	Cellular Expression	Pure	FITC	R-PE	APC
Annexin V	Binds Phosphatidyl Serine		• IQP-120F	• IQP-120R	• IQP-120A
Propidium iodide	Stains dead and				