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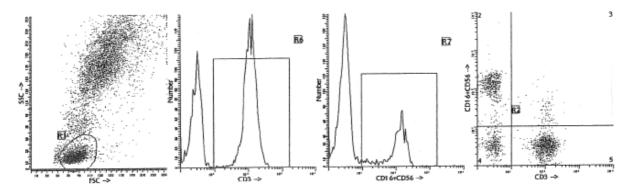
PRODUCT INFORMATION SHEET Monoclonal antibodies detecting human antigens CD3 FITC CD16-56 R-PE RUD REF IQP-256FR 50 tests RUD REF IQP-256FR 50 tests RUD REF IQP-256FR 50 tests RUD CD3 FITC CD16-56 R-PE RUD REF IQP-256FR 50 tests CD3 antibodies are used, in the characterization of various subtypes of chronic lymphoid leukemias. Examples of these chronic T call leukemias are T-CLL (5&zary Syndrome) and the peripheral T cell lymphoma (ATLL) which co-express CD3, CD2 and CD8. CD16 is a low-affinity receptor for aggregated IgG (FcgRIII). The transmembrane form of CD11 is expressed on approximately 15% of peripheral bload Mynhocytes and is present on virtually all resting NK cells. It is also found on macrophages and mast cells. It binds IgG complexed to antigene and mediates phagocytosis and antibody-dependent cellular cytoxickity. On NK cells mediates signal transduction while the GPI-linked form on neutrophils binds to ligands but is unable to induce any signal or functional effect. CD3 CO3 CO407/:		bright fluoresc	ence				www.	iqproducts.nl	
For Research Use Only Image: Construction of the construction of various subtypes of chronic lymphoid leukemias. Examples of these chronic T cell leukemias are T-CLL (Sézary Syndrome) and the peripheral T cell lymphoma (AILL) which co-express CD3, CD2, CD4 and CD5 antigens. The Nu cell lymphoma the intestint T cell lymphoma, co-express CD3, CD2, CD4 and CD5 antigens. The Nu cell lymphoma (NILL) which co-express CD3, CD2, CD4 and CD5 antigens. The Nu cell lymphoma (NILL) which co-express CD3, CD2, CD4 and CD5 antigens. The Nu cell lymphoma (NILL) which co-express CD3, CD2, CD4 and CD5 antigens. The Nu cell lymphoma (NK cells. Tell Self Self Const on macrophages and mast cells. It binds TgG complexed to antigens and mediates phagocytosis and antibody dependent cellular cytotoxity. On NIC Capital and CD54+,C. Conse UCHT1 Listopic Consecution will be the GP1 linked from on neutrophages and (DD54+,C.). If addition, the neoplastic counterpart of the HK cell capital be characterized as T gamma (DD54+,C.). CD3 Clone UCHT1 Listopic Consecution will be the CD3/TcR complex (22-28 kD). CD3 CD3 antibodies are used, in the characterization of various subtypes of chronic lymphodic leukemias. Examples of these chronic T cell leukemias are T-CLL (Sézary Syndrome) and the peripheral T cell lymphoma (NK cell Ymphoma) (DD5+, CD7+, CD1+, CD2+, CD2+, CD3 antibodies are used, in the characterization of various subtypes of chronic lymphodic leukemias. Examples of these chronic T cell leukemias are T-CLL (Sézary Syndrome) and the peripheral T cell Ymphoma (ATLL) which co-express CD3, CD2 and CD5 antigens. The NK cell Ymphoma (NK cell Ymphoma) (NLL) which co-express CD3, CD2 and CD5 antigens. The NK cell Ymphoma (ATLL) which co-express CD3, CD2 and CD8.									
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Usage

All these reagents are effectively formulated for direct immunofluorescent staining of human tissue for flow cytometric analysis using 10 μ l/10⁶ leukocytes for singles and 20 μ l/10⁶ leukocytes in case of dual and triple combinations. Since applications vary, each investigator should titrate the reagent to obtain optimal results.

Representative Data

IQP-256FR (CD3/CD16+56) was analyzed by flow cytometry using a blood sample from a healthy volunteer. Direct staining was performed by adding 20 μ l of this dual to 100 μ l blood sample.



Immunofluorescence staining and lysing protocol

Flow cytometry method for use with dual and triple combinations

- Add 100 μl of EDTA-treated blood (i.e. approx. 10⁶ leukocytes) to a 5 ml reagent tube. The content of one tube is sufficient to perform one test.
 - For combinations with anti-kappa and/or anti-lambda Ig see application note below.
- 2. Add to each tube 20 µl of labeled monoclonal antibody combination*.
- 3. Vortex the tube to ensure thorough mixing of antibody and cells.
- 4. Incubate the tube for 15 minutes at room temperature in the dark.
- 5. Add 100 µl of IQ Lyse (IQP-199 ready-to-use) and mix immediately.
- 6. Incubate for 10 minutes at room temperature in the dark.
- 7. Add 2 ml of demineralized water and incubate for 10 minutes in the dark.
- 8. Centrifuge the labeled cell suspension for 2 minutes at 1000 x g.
- 9. Remove the supernatant and resuspend the cells in 200 µl of PBS**.
- 10. Analyze by flow cytometry within four hours (alternatively, the cells may be fixed by 0.05% of formaline in buffered saline for analysis the next day. Some antigens are readily destroyed upon fixation and this should be taken into account when using this alternative).

* Appropriate mouse Ig isotype control samples can be included in any labeling study ** PBS: Phosphate Buffered Saline, pH 7.2

Application note for anti-kappa and/or anti-lambda Ig combinations

Add 2 ml of PBS containing 0.001% (v/v) Heparin (**prewarmed to 37 °C**) to the cell suspension Vortex, centrifuge (2 min at 300x g) and discard the supernatant Repeat this step twice Resuspend the pelleted blood cells in 100 µl PBS containing 0.001% (v/v) Heparin

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Handling and Storage

Antibodies are supplied either as 100 tests per vial (1 ml) for singles or 50 tests per vial (1 ml) for dual and triple combinations. They are supplied in 0.01 M sodium phosphate, 0.15 M NaCl; pH 7.3, 0.2% BSA, 0.09% sodiumazide (NaN₃). Store the vials at 2-8 °C. Monoclonal antibodies should be protected from prolonged exposure to light. Reagents are stable for the period shown on the vial label when stored properly.

Warranty Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the description on the label of the product. IQ Products is not liable for property damage, personal injury, or economic loss caused by the product.

Characterization

- To ensure consistently high-quality reagents, each batch of monoclonal antibody is tested for conformance with characteristics of a standard reagent. Representative flow cytometric data is included in this data sheet.
- Warning All products contain sodiumazide. This chemical is poisonous and hazardous. Handling should be done by trained staff only.

Explanation of used symbols

Explanatio	n of used symbols								
<u> </u>	Consult instructions	for use							
REF	Catalogue number								
$\overline{\mathbb{V}}$	Sufficient for								
IVD	In Vitro Diagnostic medical device								
	Caution, consult accompanying document								
*	Keep away from (sun)light								
&	Biological risks								
X	Temperature limitation (°C)								
RUO	For Research Use O								
LOT	Batch code								
<u>Fer</u>									
	Use by yyyy-mm-dd								
ECREP	Manufacturer								
	Authorized Representative in the European Community								
CE	Conformite Europee	nne (European Conform	nity)						
		Label - tandem	Ex -max (nm)	Em -max (nm)					
Р	PURE	purified material							
F	FITC	FITC U	488	G19 CELICE					
R	R-PE	PE 🛀	488, 532	578					
С	CyQ	PE-Cy5.18	488, 532	667					
A	APC		595, 633, 635, 647	660					
PC	PerCP		488, 532	678					
PCC	PerCP-Cy5.5		488, 532	695					

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