



	Technical Data Sheet	
Product	Anti-Hu CD268 PE	
Cat. Number/Size	1P-163-T100	100 tests
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD268	
Clone	11C1	
Format	PE	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.	
Excitation laser	blue (488 nm)	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody 11C1 recognizes an extracellular epitope of CD268 / BAFF R (B cell-activating factor receptor), a 19 kDa type III transmembrane protein expressed on resting B cells and CD4-positive T cells, but down regulated after activation.	
Other names	TNFRSF13C, BAFFR, CVID4, BAFF-R, BROMIX, prolixin	
Workshop	HLDA VIII	
Immunogen	human CD268-transfected murine L1.2 cells	
Entrez Gene ID	115650	
Gene name	TNFRSF13C	
NCBI Full Gene Name	TNF receptor superfamily member 13C	
UniProt ID	Q96RJ3	
Preparation	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.	
Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.	
Images and References	www.exbio.cz	

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