



	Technical Data Sheet	
Product	Anti-Hu CD352 PE	
Cat. Number/Size	1P-865-T100	100 tests
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD352	
Clone	hsF6.4.20	
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	
Specificity	The mouse monoclonal antibody hsF6.4.20 recognizes an extracellular epitope of CD352, a transmembrane glycoprotein expressed on NK, T and B cells.	
Other names	SLAMF6, KALI, NTBA, Ly108, SF2000	
Immunogen	CD352 transfectants	
Entrez Gene ID	114836	
Gene name	SLAMF6	
NCBI Full Gene Name	SLAM family member 6	
UniProt ID	Q96DU3	
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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