



	Technical Data Sheet	
Product	Anti-Hu CD85h PE	
Cat. Number/Size	1P-925-T100	100 tests
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD85h	
Clone	24	
Format	PE	
Reactivity	Non-human primates, Human	
Application	FC (QC tested)	
Application details	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.	
Excitation laser	blue (488 nm)	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody 24 recognizes an extracellular epitope of CD85h, an approximately 70 kDa transmembrane glycoprotein.	
Other names	ILT1, LIR7, LILRA2	
Immunogen	human CD85h transfectants	
Entrez Gene ID	11027	
Gene name	LILRA2	
NCBI Full Gene Name	leukocyte immunoglobulin like receptor A2	
UniProt ID	Q8N149	
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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