



	Technical Data Sheet	
Product	Anti-Hu CD155 FITC	
Cat. Number/Size	1F-851-T100	100 tests
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD155	
Clone	SKII.4	
Format	FITC	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.	
Excitation laser	blue (488 nm)	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody SKII.4 recognizes an extracellular epitope of CD155, a transmembrane glycoprotein, known as poliovirus and cytomegalovirus receptor.	
Other names	PVR, HVED, NECL5, PVS, TAGE4, CMVR	
Immunogen	human neuroblastoma SK-L cells	
Entrez Gene ID	5817	
Gene name	PVR	
NCBI Full Gene Name	PVR cell adhesion molecule	
UniProt ID	P15151	
Preparation	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and 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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