



	Technical Data Sheet	
Product	Anti-Hu CD172a Purified	
Cat. Number/Size	11-798-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD172a	
Clone	15-414	
Format	Purified	
Reactivity	Human	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml	
Isotype	Mouse IgG2a	
Specificity	The mouse monoclonal antibody 15-414 recognizes en extracellular epitope of CD172a (SIRP alpha), an approximately 90 kDa transmembrane glycoprotein expressed on cells of myeloid origin and neurons.	
Other names	PTPNS1, BIT, MFR, SIRPA, SHPS1	
Immunogen	Kg-1a cell line	
Entrez Gene ID	140885	
Gene name	SIRPA	
NCBI Full Gene Name	signal regulatory protein alpha	
UniProt ID	P78324	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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