

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 an 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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