

Technical Data Sheet

Product	Anti-Ms CD5 Purified	
Cat. Number/Size	11-748-C025	0.025 mg
	11-748-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD5
Clone	53-7.3
Format	Purified
Reactivity	Mouse
Application	FC (QC tested), IP, IHC(P), IHC(F)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Rat IgG2a kappa
Specificity	The rat monoclonal antibody 53-7.3 recognizes an extracellular epitope of CD5, a 67kDa single-chain transmembrane glycoprotein expressed on mature T lymphocytes, most of thymocytes and B-1 lymphocytes.
Other names	T1, LEU1
Immunogen	murine thymus or spleen cells
Entrez Gene ID	12507
Gene name	CD5
NCBI Full Gene Name	CD5 molecule
UniProt ID	P13379

Concentration	1 mg/ml
Preparation	Purified by protein-G 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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