

Technical Data Sheet

Product	Anti-Hu CD71 Purified	
Cat. Number/Size	11-235-C025	0.025 mg
	11-235-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD71
Clone	MEM-75
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, ICC
Isotype	Mouse IgG1
Specificity	The antibody MEM-75 reacts with an extracellular epitope of CD71 antigen (transferrin receptor), a 95 kDa type II homodimeric transmembrane glycoprotein expressed on activated B and T lymphocytes, macrophages and erythroid precursors; it is lost on resting blood leukocytes. The antibody MEM-75 does not block binding of transferrin to the receptor.
Other names	Transferrin Receptor, TfR1, TfR, TR, Trfr, T9, p90, TFRC
Workshop	HLDA IV: WS Code A 45; HLDA V: WS Code T T-165
Immunogen	NALM-6 human pre-B cell line
Entrez Gene ID	7037
Gene name	TFRC
NCBI Full Gene Name	transferrin receptor
UniProt ID	P02786

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Tris buffered saline (TBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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