

Technical Data Sheet

Product	<b>Anti-Hu CD222 Purified</b>	
Cat. Number/Size	<b>11-790-C025</b>	<b>0.025 mg</b>
	<b>11-790-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	CD222
Clone	MEM-240
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, WB
Application details	Flow cytometry: Extracellular and intracellular staining. Recommended dilution: 2-6 µg/ml.
Isotype	Mouse IgG1
Specificity	The antibody MEM-238 recognizes an extracellular epitope between amino acids 698-1262 of CD222 (IGF2 receptor), a ubiquitously expressed 250 kDa multifunctional type I transmembrane protein. The majority of CD222 is found in the late endosomal/prelysosomal compartment, 5-10% in the plasma membrane and the truncated (220 kDa) form of CD222 is present in human and bovine serum.
Other names	IGF2R, MPR1, CIMPR, MPR300, M6P-R
Workshop	HLDA VII; WS Code 70641
Immunogen	Recombinant Vaccinia virus encoding CD222.
Entrez Gene ID	3482
Gene name	IGF2R
NCBI Full Gene Name	insulin like growth factor 2 receptorprovided
UniProt ID	P11717

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Concentration	1 mg/ml
Preparation	Purified from cell culture supernatant by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) 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.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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