

Technical Data Sheet

Product	Anti-Hu CD222 Biotin	
Cat. Number/Size	1B-315-C025	0.025 mg
	1B-315-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD222
Clone	MEM-238
Format	Biotin
Reactivity	Non-human primates, Human
Application	FC (QC tested), IP, WB
Isotype	Mouse IgG1
Specificity	The antibody MEM-238 recognizes an epitope between amino acids 192-697 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 70640
Immunogen	Recombinant <i>Vaccinia</i> virus encoding CD222.

Concentration	1 mg/ml
Preparation	The purified antibody is conjugated with biotin-LC-NHS under optimum conditions. The reagent is free of unconjugated biotin.
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 vial label.

Images and References	www.exbio.cz
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