

Product datasheet for **TA500379**

SIGLEC9 Mouse Monoclonal Antibody [Clone ID: OTI1D9]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1D9
Applications:	IHC, WB
Recommend Dilution:	WB 1:20000~40000, IHC 1:50
Reactivity:	Human, Monkey, Dog
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human SIGLEC9 (NP_055256) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.7 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	50.1 kDa
Gene Name:	sialic acid binding Ig like lectin 9
Database Link:	NP_055256 Entrez Gene 719831 Monkey Entrez Gene 27180 Human
Background:	Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Preferentially binds to alpha-2,3- or alpha-2,6-linked sialic acid. The sialic acid recognition site may be masked by cis interactions with sialic acids on the same cell surface.
Synonyms:	CD329; CDw329; FOAP-9; OBBP-LIKE; siglec-9
Protein Families:	Druggable Genome, Transmembrane



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