

Anti-Siglec-9 Antibody (2M215)

Product Details

Ig Type:	hIgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2M215
Purification:	Affinity-chromatography

Applications

Verified Activity:	The Binding Activity of Human SIGLEC9 with Anti-SIGLEC9 Recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human SIGLEC9 at 2 µg/mL can bind Anti-SIGLEC9 recombinant antibody. The EC50 is 1.033-1.429 ng/mL.
Application:	ELISA
Recommended	ELISA:1:5000-1:50000.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human SIGLEC9 Protein
Antigen Species:	Human
Gene ID:	27180
Uniprot ID:	Q9Y336
Synonyms:	CDw329;OBBP-LIKE;CD329;FOAP-9;siglec-9
Biology Area:	Cardiovascular, Tags & Cell Markers, Immunology

Research 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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