

Rabbit SIGLEC9 Polyclonal Antibody | anti-SIGLEC9 antibody

SIGLEC9 Polyclonal Antibody

CATALOG # AAA279520	HOST Rabbit	APPLICATIONS Western Blot
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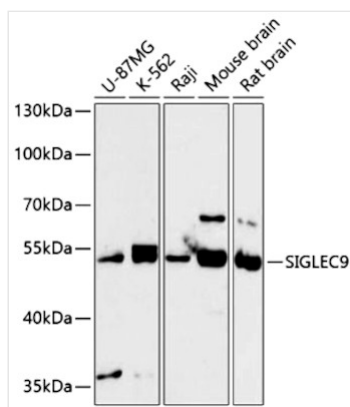
PRODUCT SYNONYMS

SIGLEC9; Polyclonal Antibody; SIGLEC9 Polyclonal Antibody; CD329; CDw329; FOAP-9; siglec-9; OBBP-LIKE; anti-SIGLEC9 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.01% thiomersal, 50% glycerol, pH 7.3.
Sequence Length	463
Applicable Applications for anti-SIGLEC9 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 210-340 of human SIGLEC9 (NP_001185487.1).
Species Reactivity / Cross Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SIGLEC9 antibody (AAA279520) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

ADDITIONAL INFORMATION

Related Product Information for anti-SIGLEC9 antibody	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.
Product Categories/Family for anti-SIGLEC9 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	25009270
NCBI GeneID	27180
UniProt Accession #	Q9Y336; Q6GTU4; Q9BYI9
Molecular Weight	Observed MW: 50kDa Calculated MW: 50kDa/52kDa
NCBI Official Full Name	Sialic acid-binding Ig-like lectin 9
NCBI Official Synonym Full Names	sialic acid binding Ig-like lectin 9
NCBI Official Symbol	SIGLEC9
NCBI Official Synonym Symbols	CD329; CDw329; FOAP-9; siglec-9; OBBP-LIKE
NCBI Protein Information	sialic acid-binding Ig-like lectin 9; protein FOAP-9
UniProt Protein Name	Sialic acid-binding Ig-like lectin 9
UniProt Gene Name	SIGLEC9
UniProt Synonym Gene Names	Siglec-9
UniProt Entry Name	SIGL9_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/siglec9-antibody-western-blot-elisa/279520>