Rabbit anti-Human Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1) Polyclonal Antibody | anti-SIGLEC1 antibody

Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132744	**Rabbit**	**Human**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1); Polyclonal Antibody; Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 1 (SIGLEC1); anti-SIGLEC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SIGLEC1. It has been selected for its ability to recognize SIGLEC1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-GSCLLIPC IFSFPADVEV PDGITAIWYY DYSGQRQVVS HSADPKLVEA RFRGRTEFMG NPEHRVCNLL LKDLQPEDSG SYNFRFEISE VNRWSDVKGT LVTVTEEPRV PTIASPVELL EGTEVDFNCS TPYVCLQEQV RLQWQGQDPA RSVTFNSQKF EPTGVGHLET LHMAMSWQDH GRILRCQLSV ANHRAQSEIH LQVKYAPKG
Applicable Applications for anti-SIGLEC1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SIGLEC1 (Gly34~Gly240) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13489095

NCBI GeneID	6614
NCBI Accession #	NP_075556.1
NCBI GenBank Nucleotide #	NM_023068.3
UniProt Accession #	Q9BZZ2; Q96DL4; Q9GZS5; Q9H1H6; Q9H1H7; Q9H7L7
Molecular Weight	181,733 Da
NCBI Official Full Name	sialoadhesin
NCBI Official Synonym Full Names	sialic acid binding Ig like lectin 1
NCBI Official Symbol	SIGLEC1
NCBI Official Synonym Symbols	SN; CD169; SIGLEC-1; dJ1009E24.1
NCBI Protein Information	sialoadhesin
UniProt Protein Name	Sialoadhesin
UniProt Gene Name	**SIGLEC1**
UniProt Synonym Gene Names	SN; Siglec-1

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/sialic-acid-binding-ig-like-lectin-1-siglec1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132744