

Rabbit anti-Human Sialic Acid Binding Ig Like Lectin 2 (SIGLEC2) Polyclonal Antibody | anti-SIGLEC2 antibody

Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 2 (SIGLEC2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131811	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

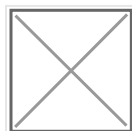
PRODUCT SYNONYMS

Sialic Acid Binding Ig Like Lectin 2 (SIGLEC2); Polyclonal Antibody; Polyclonal Antibody to Sialic Acid Binding Ig Like Lectin 2 (SIGLEC2); anti-SIGLEC2 antibody

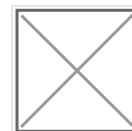
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SIGLEC2. It has been selected for its ability to recognize SIGLEC2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-HPETLYAW EGACVWIPCT YRALDGDLES FILFHNPEYN KNTSKFDGTR LYESTKDGKV PSEQKRVQFL GDKNKNCTLS IHPVHLNDSG QLGLRMESKT EKWMERIHLN VSERPFPPHI QLPPEIQESQ EVTLTCLLNF SCYGYPIQLQ WLLEGVPMRQ AAVTSTSLTI KSVFTRSELK FSPQWSHHGK IVTCQLQDAD GKFLSNDTVQ LNVKHTPKLE I
Applicable Applications for anti-SIGLEC2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant SIGLEC2 (His28-Ile246) 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 (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Stomach Tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	297374825
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NCBI GeneID	933
NCBI Accession #	NP_001172028.1
NCBI GenBank Nucleotide #	NM_001185099.1
UniProt Accession #	P20273; O95699; O95701; O95702; O95703; Q01665; Q32M46; Q92872; Q92873; Q9UQA6; F5GYU4; F5H7U3
Molecular Weight	75,354 Da
NCBI Official Full Name	B-cell receptor CD22 isoform 2
NCBI Official Synonym Full Names	CD22 molecule
NCBI Official Symbol	CD22
NCBI Official Synonym Symbols	SIGLEC2; SIGLEC-2
NCBI Protein Information	B-cell receptor CD22
UniProt Protein Name	B-cell receptor CD22
UniProt Gene Name	CD22
UniProt Synonym Gene Names	SIGLEC2; BL-CAM; Siglec-2

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/sialic-acid-binding-ig-like-lectin-2-siglec2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131811>