

Rabbit anti-Human SIGLEC6 Polyclonal Antibody | anti-SIGLEC6 antibody

SIGLEC6 Polyclonal Antibody

CATALOG # AAA176595	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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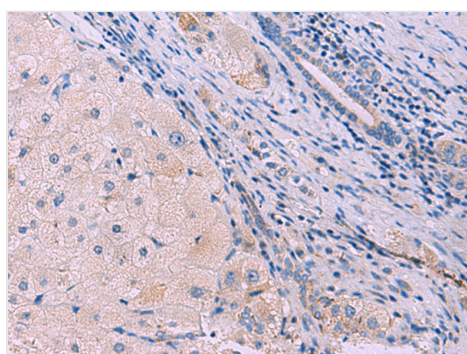
PRODUCT SYNONYMS

SIGLEC6; Polyclonal Antibody; SIGLEC6 Polyclonal Antibody; CD327; CD33 antigen-like 1; CD33L; CD33L1; CD33L2; CDw327; OB-BP1; OBBP1; Obesity-binding protein 1; Sialic acid-binding Ig-like lectin 6; SIGL6; Siglec-6; anti-SIGLEC6 antibody

PRODUCT SPECIFICATIONS

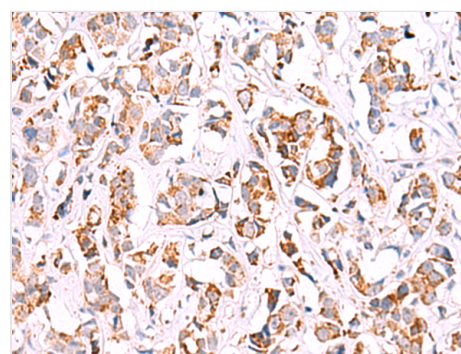
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	453
Applicable Applications for anti-SIGLEC6 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human SIGLEC6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



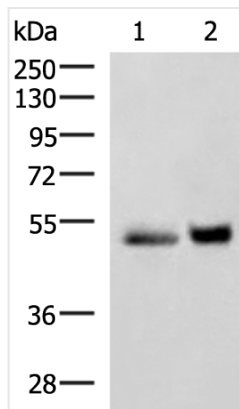
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SIGLEC6 Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using SIGLEC6 Polyclonal Antibody at dilution of 1:50(×200)



WB (Western Blot)

Western blot analysis of Human right lower lung tissue and Human plasma solution lysates using SIGLEC6 Polyclonal Antibody at dilution of 1:650

ADDITIONAL INFORMATION

Related Product Information for anti-SIGLEC6 antibody	The SIGLEC6 gene to 19q13.3, which is where the CD33 gene is located. Putative adhesion molecule that mediates sialic-acid dependent binding to cells. Binds to 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. Expressed at high levels in placenta (cyto- and syncytiotrophoblastic cells) and at lower levels in spleen, peripheral blood leukocytes (predominantly B-cells) and small intestine.
Product Categories/Family for anti-SIGLEC6 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	215273884
NCBI GeneID	946
UniProt Accession #	O43699
Molecular Weight	50 kDa
NCBI Official Full Name	Sialic acid-binding Ig-like lectin 6
NCBI Official Synonym Full Names	sialic acid binding Ig like lectin 6
NCBI Official Symbol	SIGLEC6
NCBI Official Synonym Symbols	CD327; CD33L; OBBP1; CD33L1; CD33L2; CDW327
NCBI Protein Information	sialic acid-binding Ig-like lectin 6
UniProt Protein Name	Sialic acid-binding Ig-like lectin 6
UniProt Gene Name	SIGLEC6
UniProt Synonym Gene Names	CD33L; CD33L1; OBBP1; Siglec-6; OB-BP1

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://www.aaabiotech.com/polyclonal/siglec6-antibody-immunohistochemistry-western-blot-elisa/176595>