

Rabbit anti-Human, Mouse SIGLEC12 Polyclonal Antibody | anti-SIGLEC12 antibody

SIGLEC12 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239409	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

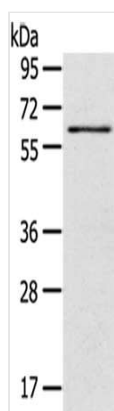
PRODUCT SYNONYMS

SIGLEC12; Polyclonal Antibody; SIGLEC12 Antibody; sialic acid binding Ig-like lectin 12 (gene/pseudogene); anti-SIGLEC12 antibody

PRODUCT SPECIFICATIONS

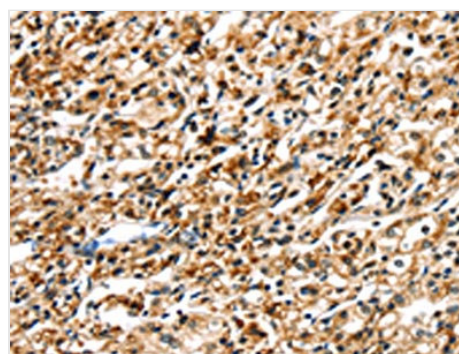
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-SIGLEC12 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human SIGLEC12
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug,, Primary antibody: AAA239409(SIGLEC12 Antibody) at dilution 1/500 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA239409(SIGLEC12 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-SIGLEC12 antibody	Immunology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	16506828
NCBI GeneID	89858
NCBI Accession #	NP_443729.1
NCBI GenBank Nucleotide #	NM_053003.2
UniProt Accession #	Q96PQ1; Q8IYH7
Molecular Weight	64,984 Da
NCBI Official Full Name	sialic acid-binding Ig-like lectin 12 isoform a
NCBI Official Synonym Full Names	sialic acid binding Ig-like lectin 12 (gene/pseudogene)
NCBI Official Symbol	SIGLEC12
NCBI Official Synonym Symbols	S2V; SLG; SIGLECL1; Siglec-XII
NCBI Protein Information	sialic acid-binding Ig-like lectin 12; SIGLEC-like 1; sialic acid-binding Ig-like lectin-like 1
UniProt Protein Name	Sialic acid-binding Ig-like lectin 12
UniProt Gene Name	SIGLEC12
UniProt Synonym Gene Names	SIGLECL1; SLG; Siglec-12; Siglec-L1
UniProt Entry Name	SIG12_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://www.aaabiotech.com/polyclonal/siglec12-antibody-immunohistochemistry-western-blot-elisa/239409>