

Rabbit anti-Human CD300b Polyclonal Antibody | anti-CD300b antibody

CD300b Polyclonal Antibody

CATALOG # AAA173918	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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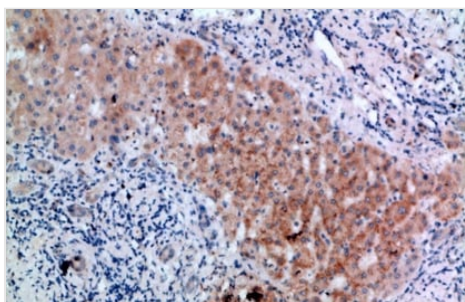
PRODUCT SYNONYMS

CD300b; Polyclonal Antibody; CD300b Polyclonal Antibody; CMRF35-like molecule 7 (CLM-7) (CD300 antigen-like family member B) (CMRF35-A2) (Immune receptor expressed on myeloid cells 3) (IREM-3) (Leukocyte mono-Ig-like receptor 5) (Triggering receptor expressed on myeloid cells 5) (TREM-5) (CD antigen CD300b); anti-CD300b antibody

PRODUCT SPECIFICATIONS

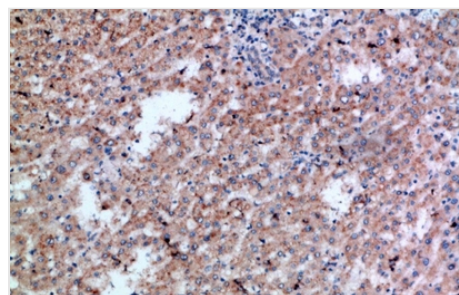
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/mL (varies by lot)
Sequence Length	201
Applicable Applications for anti-CD300b antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide from human protein
Buffer	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD300b Polyclonal Antibody at dilution of 1:200.



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Immunohistochemistry of paraffin-embedded Human liver cancer tissue using CD300b Polyclonal Antibody at dilution of 1:200.

ADDITIONAL INFORMATION

Related Product Information for anti-CD300b antibody	CD300LB (CD300 Molecule Like Family Member B) is a Protein Coding gene. Among its related pathways are Immunoregulatory interactions between a Lymphoid and a non-Lymphoid cell and Innate Immune System. An important paralog of this gene is CD300LF.CD300LB is a nonclassical activating receptor of the immunoglobulin (Ig) superfamily expressed on myeloid cells (Martinez-Barriocanal and Sayos, 2006 [PubMed 16920917]).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	510936990
NCBI GeneID	124599
NCBI Accession #	NP_777552.3
NCBI GenBank Nucleotide #	NM_174892.3
UniProt Accession #	A8K4G0; Q1EG73; Q8IX40; Q8N6D1
Molecular Weight	22,689 Da
NCBI Official Full Name	CMRF35-like molecule 7
NCBI Official Synonym Full Names	CD300 molecule like family member b
NCBI Official Symbol	CD300LB
NCBI Official Synonym Symbols	CLM7; CLM-7; IREM3; TREM5; CD300b; IREM-3; TREM-5; CMRF35-A2
NCBI Protein Information	CMRF35-like molecule 7
UniProt Protein Name	CMRF35-like molecule 7
UniProt Gene Name	CD300LB
UniProt Synonym Gene Names	CD300B; CLM7; CMRF35A2; IREM3; LMIR5; TREM5; CLM-7; IREM-3; TREM-5

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/cd300b-antibody-immunohistochemistry-elisa/173918>