

Rabbit CD300a Polyclonal Antibody | anti-CD300A antibody

CD300a Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318810	Rabbit	Human, Rat, Mouse	ELISA, Immunofluorescence, Immunohistochemistry

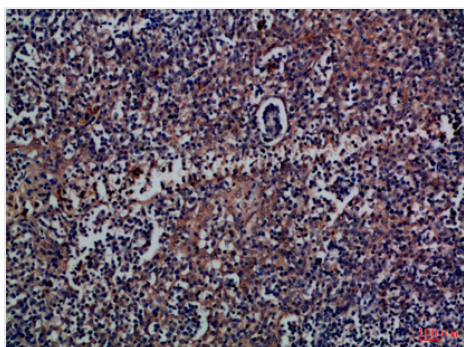
PRODUCT SYNONYMS

CD300a; Polyclonal Antibody; CD300a Rabbit Polyclonal Antibody; CMRF35-like molecule 8 (CLM-8)(CD300 antigen-like family member A)(CMRF-35-H9)(CMRF35-H9)(CMRF35-H)(IRC1/IRC2)(Immunoglobulin superfamily member 12)(IgSF12)(Inhibitory receptor protein 60)(IRp60)(NK inhibitory receptor)(CD antigen CD300a); BH6842; anti-CD300A antibody

PRODUCT SPECIFICATIONS

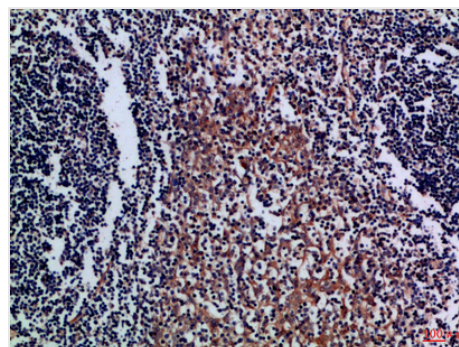
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous CD300a
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-CD300A antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Synthetic peptide from human protein at AA range: 141-190
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human-tonsil, antibody was diluted at 1:100



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human-tonsil, antibody was diluted at 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CD300A antibody	CD300a molecule (CD300A) Homo sapiens This gene encodes a member of the CD300 glycoprotein family of cell surface proteins found on leukocytes involved in immune response signaling pathways. This gene is located on chromosome 17 in a cluster with all but one of the other family members. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2012]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	378786683
NCBI GeneID	11314
NCBI Accession #	NP_001243770.1
NCBI GenBank Nucleotide #	NM_001256841.1
UniProt Accession #	Q9UGN4; O95100; Q9HD97; Q9P0F3; Q9UBK4; Q9UMS9; Q9UMT0; A8MW96
Molecular Weight	16,517 Da
NCBI Official Full Name	CMRF35-like molecule 8 isoform 2
NCBI Official Synonym Full Names	CD300a molecule
NCBI Official Symbol	CD300A
NCBI Official Synonym Symbols	IRC1; IRC2; CLM-8; IRp60; IGSF12; CMRF35H; CMRF-35H; CMRF35-H; CMRF35H9; CMRF35-H9; IRC1/IRC2; CMRF-35-H9
NCBI Protein Information	CMRF35-like molecule 8; CD300 antigen-like family member A; CD300a antigen; CMRF35H leukocyte immunoglobulin-like receptor; NK inhibitory receptor; immunoglobulin superfamily member 12; inhibitory receptor protein 60; leukocyte membrane antigen
UniProt Protein Name	CMRF35-like molecule 8
UniProt Gene Name	CD300A
UniProt Synonym Gene Names	CMRF35H; IGSF12; CLM-8; CMRF35-H9; IgSF12; IRp60
UniProt Entry Name	CLM8_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://stage.aaabiotech.com/polyclonal/cd300a-antibody-immunofluorescence-immunohistochemistry-elisa/318810>