

Rabbit anti-Human CD303 Polyclonal Antibody | anti-CD303 antibody

CD303 Polyclonal Antibody

CATALOG # AAA296562	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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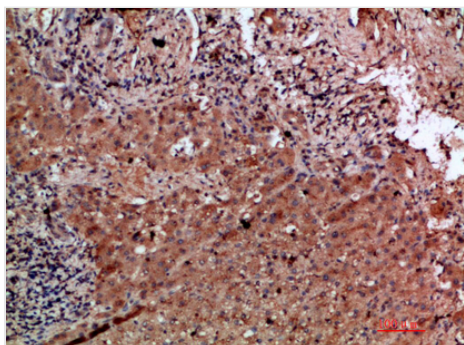
PRODUCT SYNONYMS

CD303; Polyclonal Antibody; CD303 Polyclonal Antibody; C-type lectin domain family 4 member C (Blood dendritic cell antigen 2)(BDCA-2)(C-type lectin superfamily member 7)(Dendritic lectin)(CD antigen CD303); anti-CD303 antibody

PRODUCT SPECIFICATIONS

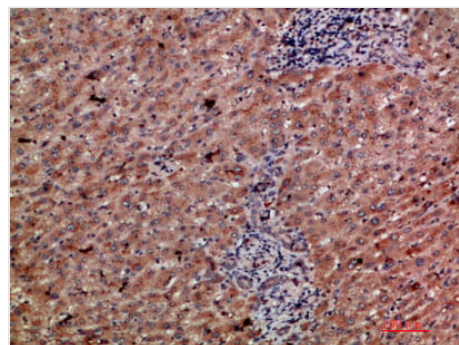
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-CD303 antibody	IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



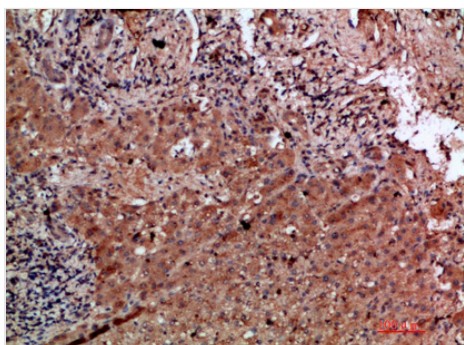
IHC (Immunohistochemistry)

Dilution: IHC-p 1:50-200, ELISA 1:10000-20000



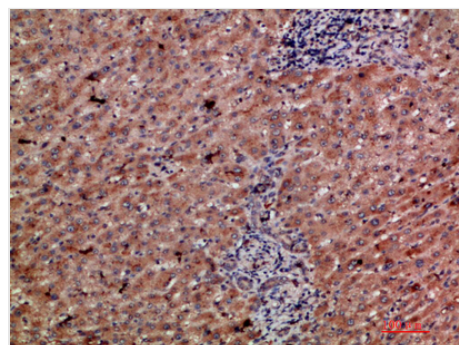
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ADDITIONAL INFORMATION

Related Product Information for anti-CD303 antibody	Lectin-type cell surface receptor which may play a role in antigen capturing by dendritic cells (PubMed:21880719, PubMed:25995448). Specifically recognizes non- sialylated galactose-terminated biantennary glycans containing the trisaccharide epitope Gal (beta1-3/4)GlcNAc (beta1-2)Man (PubMed:25995448). Binds to serum IgG (PubMed:21880719). May act as a signaling receptor that activates protein-tyrosine kinases and mobilizes intracellular calcium (PubMed:11748283).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	45580692
NCBI GeneID	170482
NCBI Accession #	NP_987099.1
NCBI GenBank Nucleotide #	NM_203503.1
UniProt Accession #	Q8WTT0; Q3T1C3; Q6UXS8; Q8WXX8; D3DUU3
Molecular Weight	25,038 Da
NCBI Official Full Name	C-type lectin domain family 4 member C isoform 2
NCBI Official Synonym Full Names	C-type lectin domain family 4, member C
NCBI Official Symbol	CLEC4C
NCBI Official Synonym Symbols	DLEC; HECL; BDCA2; CD303; CLECSF7; CLECSF11; PRO34150
NCBI Protein Information	C-type lectin domain family 4 member C; BDCA-2; dendritic lectin; dendritic cell lectin b; C-type lectin superfamily member 7; blood dendritic cell antigen 2 protein; C-type lectin domain family 4, member C, isoform 1; C-type (calcium dependent, carbohydr
UniProt Protein Name	C-type lectin domain family 4 member C
UniProt Gene Name	CLEC4C
UniProt Synonym Gene Names	BDCA2; CLECSF11; CLECSF7; DLEC; HECL; BDCA-2
UniProt Entry Name	CLC4C_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/cd303-antibody-immunohistochemistry-elisa/296562>