

Rabbit anti-Human CD320 Polyclonal Antibody | anti-CD320 antibody

CD320 Antibody

CATALOG # AAA232102	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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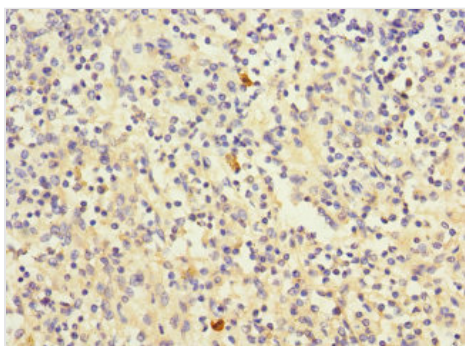
PRODUCT SYNONYMS

CD320; Polyclonal Antibody; CD320 Antibody; CD320 antigen; 8D6 antigen; FDC-signaling molecule 8D6; FDC-SM-8D6; Transcobalamin receptor; TCbIR; 8D6A; UNQ198/PRO224; anti-CD320 antibody

PRODUCT SPECIFICATIONS

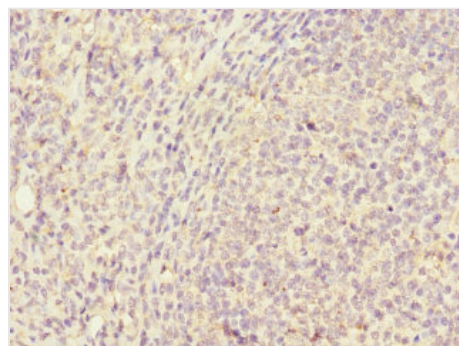
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	240
Applicable Applications for anti-CD320 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human CD320 antigen protein (36-229AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-54155
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human spleen tissue AAA232102 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue AAA232102 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CD320 antibody	Germinal center-B (GC-B) cells differentiate into memory B-cells and plasma cells (PC) through interaction with T-cells and follicular dendritic cells (FDC). CD320 augments the proliferation of PC precursors generated by IL-10. Receptor for the cellular uptake of transcobalamin bound cobalamin.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	259906403
NCBI GeneID	51293
NCBI Accession #	NP_001159367.1
NCBI GenBank Nucleotide #	NM_001165895.1
UniProt Accession #	Q9NPF0; Q53HF7; B2RDS5; D6W668; F5H6D3
Molecular Weight	24,371 Da
NCBI Official Full Name	CD320 antigen isoform 2
NCBI Official Synonym Full Names	CD320 molecule
NCBI Official Symbol	CD320
NCBI Official Synonym Symbols	8D6; 8D6A; TCBLR
NCBI Protein Information	CD320 antigen
UniProt Protein Name	CD320 antigen
UniProt Gene Name	CD320
UniProt Synonym Gene Names	8D6A; FDC-SM-8D6; TCblR
UniProt Entry Name	CD320_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/cd320-antibody-immunohistochemistry-elisa/232102>