

Rabbit anti-Human CD32B Polyclonal Antibody | anti-FCGR2B antibody

CD32B Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162642	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

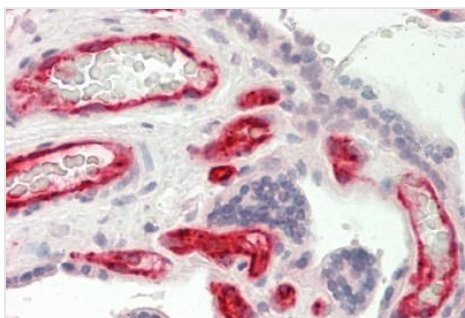
PRODUCT SYNONYMS

CD32B; Polyclonal Antibody; CD32B Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus CD32B Antibody (C-Terminus); FCGR2B; CD32; CD32 antigen; CDw32; FCG2; FcRII-b; IgG Fc receptor II-b; Fc gamma RIIB; Fc-gamma RII-b; FCGR2; Fc-gamma-RIIB; IGFR2; anti-FCGR2B antibody

PRODUCT SPECIFICATIONS

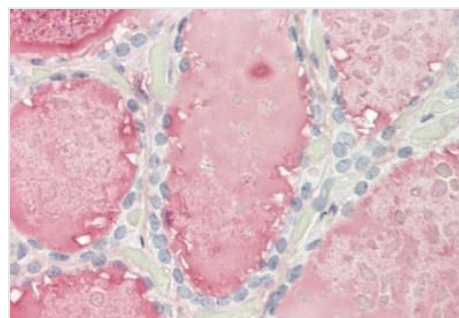
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human FCGR2B/CD32B
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-FCGR2B antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human CD32B
Immunogen	Synthetic peptide from C-Terminus of human FCGR2B (P31994, NP_001002275). Percent identity by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey (92%).
Conjugation	Unconjugated
Epitope	C-Terminus
Family	Immunoglobulin
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



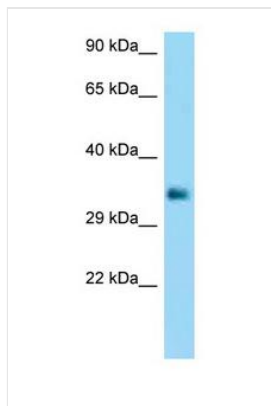
IHC (Immunohistochemistry)

CD32B Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



IHC (Immunohistochemistry)

CD32B Antibody-Human Thyroid: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

CD32B Antibody-FCGR2B/CD32B antibody western blot of Placenta lysate. Antibody concentration 1 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-FCGR2B antibody	CD32B antibody is an unconjugated rabbit polyclonal antibody to human CD32B (C-Terminus). Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50511930
NCBI GeneID	2213
NCBI Accession #	NP_003992.3
NCBI GenBank Nucleotide #	NM_004001
UniProt Accession #	P31994; O95649; Q53X85; Q5VXA9; Q8NIA1; A6H8N3
Molecular Weight	33,450 Da
NCBI Official Full Name	low affinity immunoglobulin gamma Fc region receptor II-b isoform 1
NCBI Official Synonym Full Names	Fc fragment of IgG, low affinity IIb, receptor (CD32)
NCBI Official Symbol	FCGR2B
NCBI Official Synonym Symbols	CD32; FCG2; CD32B; FCGR2; IGFR2
NCBI Protein Information	low affinity immunoglobulin gamma Fc region receptor II-b; CDw32; fcRII-b; Fc gamma RIIB; fc-gamma-RIIB; fc-gamma RII-b; igG Fc receptor II-b; Fc fragment of IgG, low affinity II, receptor for (CD32); Fc fragment of IgG, low affinity IIb, receptor for (CD
UniProt Protein Name	Low affinity immunoglobulin gamma Fc region receptor II-b
UniProt Gene Name	FCGR2B
UniProt Synonym Gene Names	CD32; FCG2; IGFR2; IgG Fc receptor II-b; Fc-gamma-RIIB; FcRII-b
UniProt Entry Name	FCG2B_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.