

Rabbit anti-Human FCGR3B/CD16B Polyclonal Antibody | anti-FCGR3B antibody

FCGR3B/CD16B Rabbit anti-Human Polyclonal (aa12-47) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162890	Rabbit	Human	Western Blot, Immunohistochemistry, Immunohistochemistry

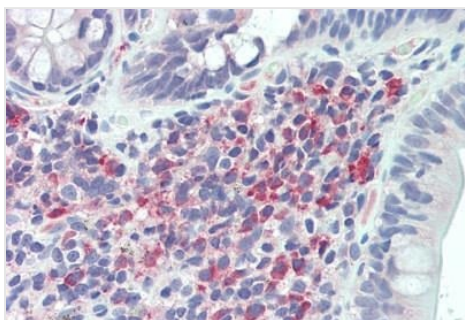
PRODUCT SYNONYMS

FCGR3B/CD16B; Polyclonal Antibody; FCGR3B/CD16B Rabbit anti-Human Polyclonal (aa12-47) Antibody; IHC-plus FCGR3B/CD16B Antibody (aa12-47); FCGR3B; CD16b; CD16b antigen; CD16; Fc-gamma RIIIb; FCR-10; FCRIII; Fc-gamma RIII; Fc-gamma RIII-beta; FCG3; IGFR3; Fc-gamma receptor IIIb (CD 16); FCGR3; FCRIIIb; Igg fc receptor iii-1; anti-FCGR3B antibody

PRODUCT SPECIFICATIONS

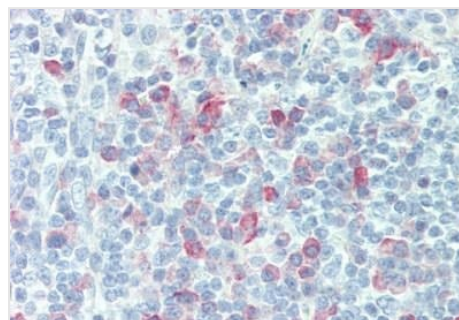
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	This FCGR3B antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 12-47 amino acids from the N-terminal region of human FCGR3B.
Purity/Purification	Protein A purified
Form/Format	PBS, 0.09% Sodium Azide
Applicable Applications for anti-FCGR3B antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human FCGR3B/CD16B
Conjugation	Unconjugated
Epitope	aa12-47
Preparation and Storage	Maintain refrigerated at 2 degree C to 8 degree C for up to 6 months. For long term storage store at -20 degree C.

IMAGES



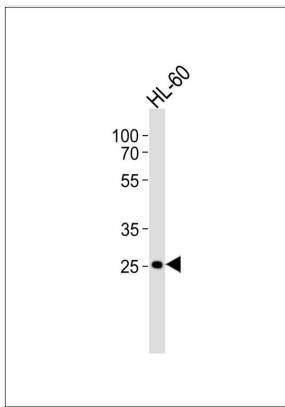
IHC (Immunohistochemistry)

FCGR3B/CD16B Antibody-Human Small Intestine, MALT: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

FCGR3B/CD16B Antibody-Human Tonsil: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

FCGR3B/CD16B Antibody-Western blot of lysate from HL-60 cell line with FCGR3B Antibody. Antibody was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 ug.

ADDITIONAL INFORMATION

Related Product Information for anti-FCGR3B antibody

CD16B antibody is an unconjugated rabbit polyclonal antibody to human CD16B (FCGR3B)(aa12-47). Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	132814489
NCBI GeneID	2215
NCBI Accession #	NP_000561.3
NCBI GenBank Nucleotide #	NM_000570
UniProt Accession #	O75015
Molecular Weight	26,216 Da
NCBI Official Full Name	low affinity immunoglobulin gamma Fc region receptor III-B isoform 2
NCBI Official Synonym Full Names	Fc fragment of IgG, low affinity IIIb, receptor (CD16b)
NCBI Official Symbol	FCGR3B
NCBI Official Synonym Symbols	CD16; FCG3; CD16b; FCGR3; FCR-10; FCRIII; FCRIIIb
NCBI Protein Information	low affinity immunoglobulin gamma Fc region receptor III-B; Fc-gamma receptor IIIb (CD 16); fc-gamma RIII-beta; fc-gamma RIIIb; igG Fc receptor III-1
UniProt Protein Name	Low affinity immunoglobulin gamma Fc region receptor III-B
UniProt Gene Name	FCGR3B
UniProt Synonym Gene Names	CD16B; FCG3; FCGR3; IGFR3; Fc-gamma RIII; Fc-gamma RIIIb; FcRIII; FcRIIIb

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/fcgr3b-cd16b-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162890>