

Rabbit anti-Human FCGR1B Polyclonal Antibody | anti-FCGR1B antibody

Anti-FCGR1B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264369	Rabbit	Human	Immunohistochemistry, Western Blot

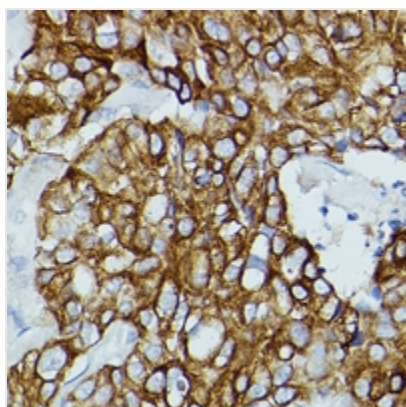
PRODUCT SYNONYMS

FCGR1B; Polyclonal Antibody; Anti-FCGR1B Antibody; IGFRB; High affinity immunoglobulin gamma Fc receptor IB; IgG Fc receptor IB; Fc-gamma RIB; FcRIB; hFcgammaRIB; anti-FCGR1B antibody

PRODUCT SPECIFICATIONS

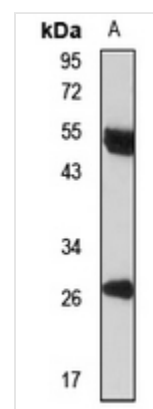
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FCGR1B protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-FCGR1B antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide of human FCGR1B. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FCGR1B staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FCGR1B expression in mouse plasma (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FCGR1B antibody	Rabbit polyclonal antibody to FCGR1B
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NCBI AND UNIPROT INFORMATION

NCBI GI #	219804014
NCBI GeneID	2210
NCBI Accession #	NP_001004340.2
NCBI GenBank Nucleotide #	NM_001004340.3
UniProt Accession #	Q92637; Q7KZ13; Q92638
Molecular Weight	32,232 Da
NCBI Official Full Name	high affinity immunoglobulin gamma Fc receptor IB isoform 2
NCBI Official Synonym Full Names	Fc fragment of IgG, high affinity Ib, receptor (CD64)
NCBI Official Symbol	FCGR1B
NCBI Official Synonym Symbols	CD64b; IGFRB
NCBI Protein Information	high affinity immunoglobulin gamma Fc receptor IB; fcRIB; hFcgammaRIB; fc-gamma RIB; igG Fc receptor IB; Fc-gamma receptor I B2
UniProt Protein Name	High affinity immunoglobulin gamma Fc receptor IB
UniProt Gene Name	FCGR1B
UniProt Synonym Gene Names	IGFRB; IgG Fc receptor IB; FcRIB; hFcgammaRIB
UniProt Entry Name	FCGRB_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/fcgr1b-antibody-immunohistochemistry-western-blot-elisa/264369>