

CD32b/FCGR2B recombinant protein

Recombinant Human CD32b/FCGR2B Protein, C-His

CATALOG # AAA120573	HOST Mammalian	APPLICATIONS ELISA, Western Blot, SDS-Page
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PRODUCT SYNONYMS

CD32b/FCGR2B; Recombinant Human CD32b/FCGR2B Protein; C-His; IGFR2; FCG2; Fc-gamma RII-b; CDw32; FcRII-b; IgG Fc receptor II-b; CD32; Fc-gamma-RIIb; Low affinity immunoglobulin gamma Fc region receptor II-b; FCGR2B; CD32b/FCGR2B recombinant protein

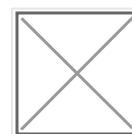
PRODUCT SPECIFICATIONS

Host	Mammalian
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; 0.01M PBS, pH7.4.
Sequence Positions	Thr43-Pro217
Sequence Length	Thr43-Pro217
Applicable Applications for CD32b/FCGR2B recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



Bioactivity
Detects SM201 in indirect ELISAs.



SDS-PAGE
SDS PAGE for recombinant Human CD32b/FCGR2B Protein

ADDITIONAL INFORMATION

Product Categories/Family for CD32b/FCGR2B recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50511932
NCBI GeneID	2213
NCBI Accession #	NP_001002273.1
NCBI GenBank Nucleotide #	NM_001002273.2
UniProt Accession #	P31994; O95649; Q53X85; Q5VXA9; Q8NIA1; A6H8N3

Molecular Weight	34,044 Da
NCBI Official Full Name	low affinity immunoglobulin gamma Fc region receptor II-b isoform 2
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.

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Online datasheet: <https://stage.aaabiotech.com/fcgr2b-recombinant-protein-mammalian-elisa-wb-western-blot-sds-page/120573>