

Rabbit CD32 Polyclonal Antibody | anti-CD32 antibody

CD32 Rabbit pAb

CATALOG # AAA268597	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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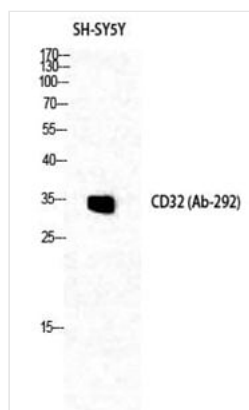
PRODUCT SYNONYMS

CD32; Polyclonal Antibody; CD32 Rabbit pAb; CD32A; CD32B; CD32C; FCG2; FcGR; FCGR2; FCGR2A; FCGR2B; FCGR2C; Fcgr3a; FCRII; IGFR2; anti-CD32 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	CD32 Polyclonal Antibody detects endogenous levels of CD32 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	317
Applicable Applications for anti-CD32 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human CD32 around the non-phosphorylation site of Y292.
Preparation and Storage	-20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of SH-SY5Y cells using CD32 Polyclonal Antibody diluted at 1:1000.

NCBI AND UNIPROT INFORMATION

NCBI GI #	210031822
NCBI GeneID	2213
NCBI Accession #	NP_001129691.1
NCBI GenBank Nucleotide #	NP_001129691.1
UniProt Accession #	P31994; P12318
Molecular Weight	Predicted band (Da): 34044 Observed band (kDa): 34
NCBI Official Full Name	low affinity immunoglobulin gamma Fc region receptor II-a isoform 1
NCBI Official Synonym Full Names	Fc fragment of IgG receptor IIa
NCBI Official Symbol	FCGR2A
NCBI Official Synonym Symbols	CD32; FCG2; FcGR; CD32A; CDw32; FCGR2; IGFR2; FCGR2A1
NCBI Protein Information	low affinity immunoglobulin gamma Fc region receptor II-a
UniProt Protein Name	Low affinity immunoglobulin gamma Fc region receptor II-a
UniProt Gene Name	FCGR2A
UniProt Synonym Gene Names	CD32; FCG2; FCGR2A1; IGFR2; IgG Fc receptor II-a; Fc-gamma-RIIa; FcRII-a
UniProt Entry Name	FCG2A_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/polyclonal/cd32-antibody-immunohistochemistry-western-blot-elisa/268597>