

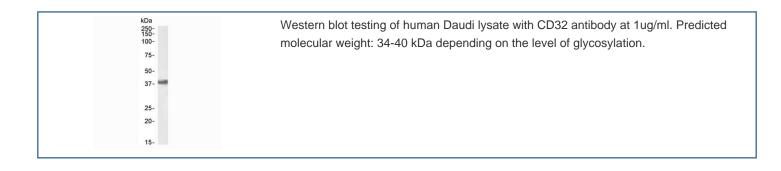
CD32 Antibody / CD32B / FCGR2B (R34966)

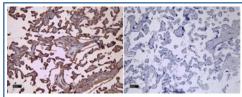
Catalog No.	Formulation	Size
R34966-100UG	0.5~mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

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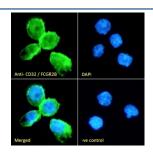
Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2213
RRID	AB_2833066
Localization	Cytoplasmic, membrane
Applications	Western Blot : 1-2ug/ml Immunohistochemistry (FFPE) : 8ug/ml Immunofluorescence : 10ug/ml Flow Cytometry : 10ug/ml ELISA (peptide) LOD : 1:16000
Limitations	This CD32 antibody is available for research use only.

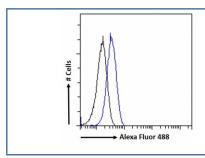




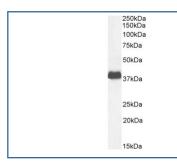
IHC testing of FFPE human placental tissue with CD32 antibody (left) at 8ugl/ml and without primary Ab (right). Required HIER: steamed antigen retrieval with pH6 citrate buffer; HRP-staining.



IF/ICC staining of fixed and permeabilized human ThP-1 cells with CD32 antibody (green) at 10ug/ml and DAPI nuclear stain (blue).



FACS testing of fixed and permeabilized human K562 cells with CD32 antibody (blue) at 10ug/ml and naive goat Ig (black).



Western blot testing of human placental tissue lysate with CD32 antibody at 1ug/ml. Predicted molecular weight: 34-40 kDa depending on the level of glycosylation.

Description

Additional name(s) for this target protein: Fc gamma RIIb; FCGR2B

Application Notes

Optimal dilution of the CD32 antibody should be determined by the researcher.

Immunogen

Amino acids PDALEEPDDQNRI were used as the immunogen for this CD32 antibody.

Storage

Aliquot and store the CD32 antibody at -20oC.