

CD32-A Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01481
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human FCGR2A. AA range:41-90
Mol wt	35001
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	CD32-A Antibody
Synonyms	FCGR2A; CD32; FCG2; FCGR2A1; IGFR2; Low affinity immunoglobulin gamma Fc region receptor II-a; IgG Fc receptor II-a; CDw32; Fc-gamma RII-a; Fc-gamma-RIIa; FcRII-a; CD32

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

FCGR2A encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. Low affinity immunoglobulin gamma Fc region receptor II-a encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is involved in the process of phagocytosis and clearing of immune complexes. Alternative splicing results in multiple transcript variants.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of K562 cells using CD32-A Polyclonal Antibody. Secondary antibody was diluted at 1:20000



Western blot analysis of lysate from K562 cells, using FCGR2A Antibody.

Storage

-20°C for one year

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