

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

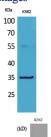
FCGR2A encodes one member of a family of immunoglobulin Fc receptor genes found on the surface of many immune response cells. Low affinity immunoglobulin gamma Fc region receptor II-a encoded by this gene is a cell surface receptor found on phagocytic cells such as macrophages and neutrophils, and is 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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