

# CD32-B/C Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP01483

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human

FCGR2B/C. AA range:141-190

Mol wt 34044

Species reactivity Human

**Clonality** Polyclonal

Recommended application WB, ELISA

Full name CD32-B/C Antibody

Synonyms FCGR2B; CD32; FCG2; IGFR2; Low affinity immunoglobulin gamma Fc region receptor II-b; IgG Fc

receptor II-b; CDw32; Fc-gamma RII-b; Fc-gamma-RIIb; FcRII-b; CD32; FCGR2C; CD32; FCG2;

IGFR2;Low affinity

1 mg/ml

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

# Background

Concentration

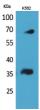
Low affinity immunoglobulin gamma Fc region receptor II-b/Low affinity immunoglobulin gamma Fc region receptor II-c encoded by FCGR2B is a low affinity receptor for the Fc region of immunoglobulin gamma complexes. The encoded protein is involved in the phagocytosis of immune complexes and in the regulation of antibody production by B-cells. Variations in this gene may increase susceptibility to systemic lupus erythematosus (SLE). Several transcript variants encoding different isoforms have been found for this gene.

#### **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-B/C Polyclonal Antibody. Secondary antibody was diluted at 1:20000

## Storage

-20°C for one year