

A Reliable Research Partner in Life Science and Medicine

FCGR2B/CD32b Polyclonal Antibody(Capture/Detector)

catalog number: AN004620P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Reactivity Rat

Immunogen Recombinant Rat FCGR2B/CD32b Protein expressed by Mammalian

Host Rabbit
Isotype Rabbit IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

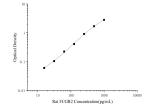
Buffer Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

Applications Recommended Dilution

 ELISA Capture
 2-8 μg/mL

 ELISA Detector
 0.1-0.4 μg/mL

Data



Sandwich ELISA-Recombinant Rat FCGR2B/CD32b Protein standard curve.Background subtracted standard curve using Anti-FCGR2B/CD32b antibody(AN004620P)(Capture),Anti-FCGR2B/CD32b antibody(AN004620P)(Detector). The reference range value is 15.6~1000pg/mL for rat.

Preparation & Storage

Storage Storage Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze /

thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

Fc gamma RII, also named CD32, is a low-affinity receptor for the Fc region of complexed IgG. Three genes for human Fc gamma RII (A, B and C) and one for mouse (Fc gamma RIIB), encoding type I transmembrane proteins, have been identified. The extracellular domain of mouse Fc gamma RII shares approximately 95% amino acid sequence identity with that of mouse Fc gamma RIII/CD16.

Web: www.elabscience.cn

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