

Anti-CD32b/Fc gamma RIIB/FCGR2B antibody



Catalog Number: 103462

Product name

Anti-CD32b/Fc gamma RIIB/FCGR2B antibody

Immunogen

[Rat CD32b/Fc gamma RIIB/FCGR2B \(His Tag\) recombinant protein](#)

Specificity

Rat CD32b / Fc gamma RIIB

Antibody description

Rabbit polyclonal to CD32b/Fc gamma RIIB/FCGR2B

Preparation

Produced in rabbits immunized with purified, recombinant Rat CD32b / Fc gamma RIIB (rR CD32b / Fc gamma RIIB; Q63203-1; Met 1-Pro 212). Total IgG was purified by Protein A affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB

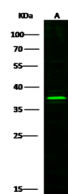
Dilutions

WB: 5-15 µg/mL

ELISA: 0.5-1.0 µg/mL

This antibody can be used at 0.5-1.0 µg/mL with the appropriate secondary reagents to detect Rat FCGR2B/CD32b. The detection limit for Rat FCGR2B/CD32b is approximately 0.00975 ng/well.

Validations



Items	Lanes
Sample (whole cell lysate)	A
Sample Volume (µl/lane)	30
Cell	13% SDS-PAGE reducing gel
Recommended Concentration	5-15 µg/ml
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

CD32b / Fc gamma RIIB / FCGR2B Antibody, Rabbit PAb, Western blot