

Anti-CD200R1 antibody



Catalog Number: 102418

Product name

Anti-CD200R1 antibody

Immunogen

[Cynomolgus CD200R1 \(His Tag\) recombinant protein](#)

Specificity

Cynomolgus CD200R

Antibody description

Rabbit polyclonal to CD200R1

Preparation

Produced in rabbits immunized with purified, recombinant Cynomolgus CD200R (rc CD200R; Macaca fascicularis; Met 1-Leu 244). CD200R specific IgG was purified by cynomolgus CD200R 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

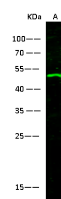
Dilutions

WB: 10-20 µg/mL

ELISA: 0.5-1 µg/mL

This antibody can be used at 0.5-1 µg/mL with the appropriate secondary reagents to detect Cynomolgus CD200R. The detection limit for Cynomolgus CD200R is 0.00245 ng/well.

Validations



Items	Lanes	A
Sample (whole cell lysate)		K562
Sample Volume (µg/lane)		30
Gel		13%SDS-PAGE reducing gel
Recommended concentration		10-20 µg/ml
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Developed using Odyssey imaging system.		
Explanation		Predicted band size : 37 kDa Observed band size : 48 kDa

CD200R Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot