CD200R1 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: **11218-T52**

GENERAL INFORMATION	
Immunogen:	Recombinant Human CD200R1 protein (Catalog#11218-H08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human CD200R1 (rh CD200R1; Catalog#11218-H08H; AAI43394.1; Met1-Leu266). CD200R1 specific IgG was purified by Human CD200R1 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human CD200R1
Formulation:	0.2 μm filtered solution in PBS
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. 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.
APPLICATIONS	
Applications:	WB,ELISA,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
Immunoprecipitation	IP: 1-2 μL/mg of lysate
ELISA	ELISA: 1:25000-1:50000 This antibody can be used at 1:25000-1:50000 with the appropriate secondary reagents to detect Human CD200R1.

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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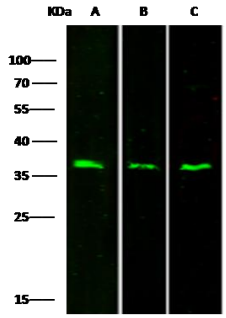
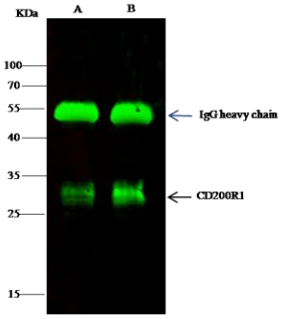


Anti-CD200R1 rabbit polyclonal antibody at 1:500 dilution
Lane A: HL-60 Whole Cell Lysate
Lane B: K562 Whole Cell Lysate
Lane C: 293T Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size:37 kDa
Observed band size:37 kDa



CD200R1 was immunoprecipitated using:
Lane A:0.5 mg 293T Whole Cell Lysate
Lane B:0.5 mg K562 Whole Cell Lysate

0.5 µL anti-CD200R1 rabbit polyclonal antibody and 15 µl of 50 % Protein G agarose.

Primary antibody:
Anti-CD200R1 rabbit polyclonal antibody,at 1:1000 dilution

Secondary antibody:
Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odssey technique.
Performed under reducing conditions.

Predicted band size: 37 kDa
Observed band size: 37 kDa