

# CD53 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 50722-T48

GENERAL INFORMATION	
Immunogen:	Recombinant Mouse CD53 Protein (Catalog#50722-M07H)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse CD53 (rM CD53; Catalog#50722-M07H; Q61451; Glu107-Asn181). CD53 specific IgG was purified by Mouse CD53 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse CD53
Formulation:	0.2 µm filtered solution in PBS
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.
APPLICATIONS	
Applications:	WB, ELISA
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
ELISA	ELISA: 1:25000-1:50000 This antibody can be used at 1:25000-1:50000 with the appropriate secondary reagents to detect Mouse CD53.

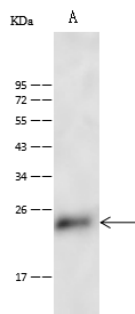
***Please Note: Optimal concentrations/dilutions should be determined by the end user.***

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Anti-CD53 rabbit polyclonal antibody at 1:500 dilution

Lane A: Mouse Brain tissue lysate

Lysates/proteins at 30 µg per lane.

Secondary

Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 24 kDa

Observed band size: 24 kDa