

# CD83 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 80333-T48

## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Rat CD83 protein (Catalog#80333-R08H)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant Rat CD83 (Catalog#80333-R08H; B2GV95; Met1-Ala134). CD83 specific IgG was purified by Rat CD83 affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Rat CD83
<b>Formulation:</b>	0.2 µm filtered solution in PBS
<b>Storage:</b>	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

<b>Applications:</b>	WB,ELISA
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## RECOMMENDED CONCENTRATION

<b>Western Blot</b>	WB: 1:500-1:2000
<b>ELISA</b>	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Rat CD83.

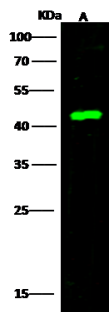
**Please Note: Optimal concentrations/dilutions should be determined by the end user.**

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Anti-CD83 rabbit polyclonal antibody at 1:500 dilution

Lane A: Jurkat Whole Cell Lysate

Lysates/proteins at 30  $\mu$ g 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:23 kDa

Observed band size:45 kDa