

CD28 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 50103-T48

GENERAL INFORMATION

Immunogen:	Recombinant Mouse CD28 Protein (Catalog#50103-M08H)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse CD28 (rM CD28; Catalog#50103-M08H; NP_031668.3; Met1-Lys149). CD28 specific IgG was purified by Mouse CD28 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse CD28
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 CD28.

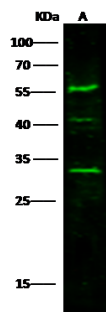
Please Note: Optimal concentrations/dilutions should be determined by the end user.

CD28 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 50103-T48



Anti-CD28 rabbit polyclonal antibody at 1:500 dilution

Lane A: Jurkat Whole Cell Lysate

Lysates/proteins at 30 μ 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:28 kDa

Observed band size:33 kDa

(We are unsure as to the identity of these extra bands.)