

# IL-4 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological  
Biological Solution Specialist

Catalog Number: 51084-T48

## GENERAL INFORMATION

<b>Immunogen:</b>	Recombinant Mouse IL-4 Protein (Catalog#51084-MNAE)
<b>Preparation</b>	Produced in rabbits immunized with purified, recombinant Mouse IL-4 (rM IL-4; Catalog#51084-MNAE; NP_067258.1; His23-Ser140). IL-4 specific IgG was purified by Mouse IL-4 affinity chromatography.
<b>Ig Type:</b>	Rabbit IgG
<b>Specificity:</b>	Mouse IL-4
<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. 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 Mouse IL-4.

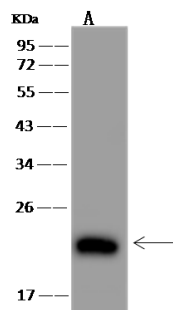
**Please Note:** Optimal concentrations/dilutions should be determined by the end user.

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Anti-IL-4 rabbit polyclonal antibody at 1:500 dilution  
Lane A: mouse spleen Whole Cell 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: 17 kDa  
Observed band size: 21 kDa