

Prolyl endopeptidase / PREP Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 50288-T04



Sino Biological
Biological Solution Specialist

GENERAL INFORMATION

Immunogen:	Recombinant Mouse Prolyl endopeptidase / PREP Protein (Catalog#50288-M07B)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse Prolyl endopeptidase / PREP (rM Prolyl endopeptidase / PREP; Catalog#50288-M07B; Q9QUR6; Leu2-Gln710). Prolyl endopeptidase / PREP specific IgG was purified by Mouse Prolyl endopeptidase / PREP affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse Prolyl endopeptidase / PREP
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: IP

RECOMMENDED CONCENTRATION

Immunoprecipitation IP: 1-4 µL/mg of lysate

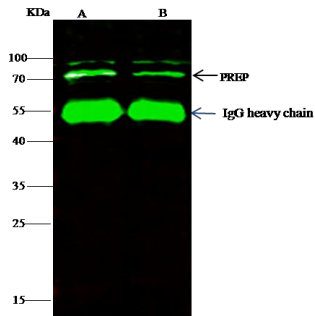
Please Note: Optimal concentrations/dilutions should be determined by the end user.

Prolyl endopeptidase / PREP Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 50288-T04



Sino Biological
Biological Solution Specialist



Mouse PREP was immunoprecipitated using:
Lane A: 0.5 mg MCF-7 Whole Cell Lysate
Lane B: 0.5 mg 293T Whole Cell Lysate

4 μ L anti-Mouse PREP rabbit polyclonal antibody and 15 μ L of 50 % Protein G agarose.

Primary antibody:
Anti-Mouse PREP rabbit polyclonal antibody, at 1:100 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: 81 kDa
Observed band size: 75 kDa