

Adenosine Deaminase Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 201470-T36

GENERAL INFORMATION

Immunogen:	E. coli-derived Human Adenosine Deaminase fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human Adenosine Deaminase fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Adenosine Deaminase
Formulation:	PBS, pH7.0 with 0.03% Proclin300
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	ADA

APPLICATIONS

Applications:	WB, IP
----------------------	--------

RECOMMENDED CONCENTRATION

Western Blot	WB: 1:10000-1:50000
Immunoprecipitation	IP:1-5µL/mg of lysate

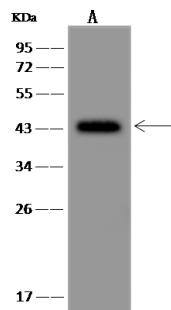
Please Note: Optimal concentrations/dilutions should be determined by the end user.

Adenosine Deaminase Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 201470-T36

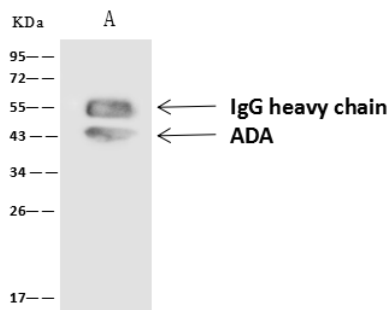


Anti-ADA rabbit polyclonal antibody at
1:10000 dilution
Lane A: Jurkat Whole Cell Lysate

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: 41 kDa
Observed band size: 43 kDa



ADA was immunoprecipitated using:
Lane A: 0.5 mg Jurkat Whole Cell Lysate

4 µL anti-ADA rabbit polyclonal antibody and
60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:
Anti-ADA rabbit polyclonal antibody, at 1:100
dilution

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

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 41 kDa
Observed band size: 43 kDa