

CD50 / ICAM-3 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 10333-RP02

GENERAL INFORMATION

Immunogen:	10333-H08H
Preparation	Produced in rabbits immunized with purified, recombinant Human ICAM3 / CD50 (rh ICAM3 / CD50; Catalog#10333-H08H; CAA49369.1; Met 1-His 485). ICAM3 / CD50 specific IgG was purified by Human ICAM3 / CD50 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human ICAM3 / CD50
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. Avoid repeated freeze-thaw cycles.
Alternative Names:	CD50

APPLICATIONS

Applications:	WB, ELISA, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 4-6 µL/mg of lysate
ELISA	ELISA: 1:5000-1:10000

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

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

Tel: +86-400-890-9989 (Global), +1-215-583-7898 (USA), +49(0)6196 9678656 (Europe)

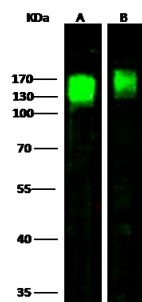
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Anti-ICAM3 rabbit polyclonal antibody at 1:500 dilution

Lane A: HL60 Membrane Lysate

Lysates/proteins at 20 µg per lane.

Secondary

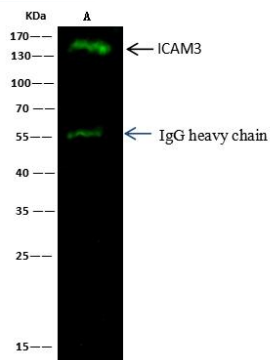
Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.

Performed under reducing conditions.

Predicted band size: 60 kDa

Observed band size: 150 kDa



ICAM3 was immunoprecipitated using:

Lane A: 0.5 mg THP-1 Whole Cell Lysate

2 µL anti-ICAM3 rabbit polyclonal antibody and 15 µl of 50 % Protein G agarose.

Primary antibody:

Anti-ICAM3 rabbit polyclonal antibody, at 1:200 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: 60 kDa

Observed band size: 170 kDa

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