

GRB2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 109551-T36

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human GRB2
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human GRB2, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human GRB2
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.

APPLICATIONS

Applications:	WB, IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:2000
IP	IP: 1-5 µL/mg of lysate

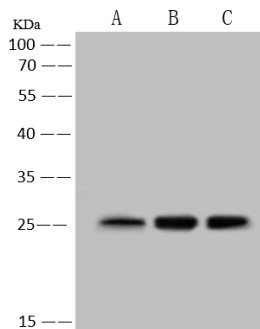
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-GRB2 rabbit polyclonal antibody at 1:500 dilution

Lane A: A431 Whole Cell Lysate

Lane B: HeLa Whole Cell Lysate

Lane C: HepG2 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

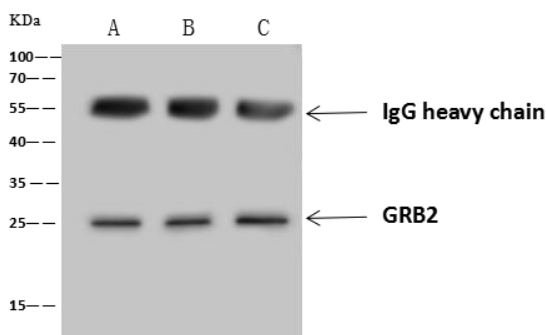
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 25 kDa

Observed band size: 26 kDa



GRB2 was immunoprecipitated using:

Lane A: 0.5 mg A431 Whole Cell Lysate

Lane B: 0.5 mg HeLa Whole Cell Lysate

Lane C: 0.5 mg HepG2 Whole Cell Lysate

4 µL anti-GRB2 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:

Anti-GRB2 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: 26 kDa

Observed band size : 25 kDa

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)

Website: <http://www.sinobiological.com>