

ATF2 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 11599-T52

GENERAL INFORMATION

Immunogen:	Recombinant Human ATF2 protein (Catalog#11599-H20B)
Preparation	Produced in rabbits immunized with purified, recombinant Human ATF2 (rh ATF2; Catalog#11599-H20B; P15336-1; Met1-Ser505). ATF2 specific IgG was purified by Human ATF2 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human ATF2
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. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB,ELISA,IP
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RECOMMENDED CONCENTRATION

IP	IP:1-5 µL/mg of lysate
Western Blot	WB: 1:500-1:2000
ELISA	ELISA: 1:5000-1:10000

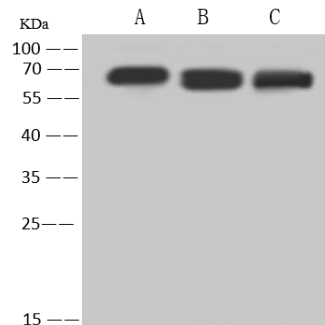
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-ATF2 rabbit polyclonal antibody at 1:500 dilution

Lane A: 293 Whole Cell Lysate

Lane B: HeLa Whole Cell Lysate

Lane C: Jurkat Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

Secondary

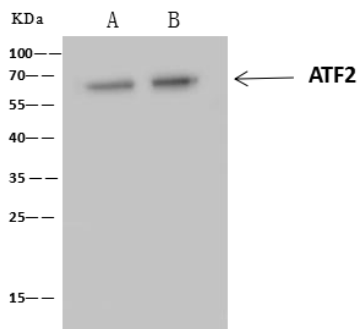
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 52 kDa

Observed band size: 68 kDa



ATF2 was immunoprecipitated using:

Lane A: 0.5 mg 293 Whole Cell Lysate

Lane B: 0.5 mg HeLa Whole Cell Lysate

4 µL anti-ATF2 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:

Anti-ATF2 rabbit polyclonal antibody, at 1:100 dilution

Secondary antibody:

Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution

Developed using the ECL technique.

Performed under reducing conditions.

Predicted band size: 52 kDa

Observed band size: 60 kDa