

BAM22/AP1B1 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 102142-T36

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human BAM22/AP1B1
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human BAM22/AP1B1, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Mouse, Rat (Species predicted to react based on 100% sequence homology)
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:	WB,IP
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RECOMMENDED CONCENTRATION

Western Blot	WB: 1:500-1:1000
Immunoprecipitation	IP: 0.1-0.5 µL/mg of lysate

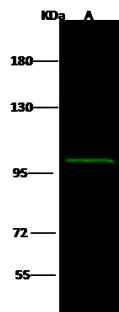
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-AP1B1 rabbit polyclonal antibody at 1:500 dilution

Lane A: NIH3T3 Whole Cell Lysate

Lysates/proteins at 10 µg per lane.

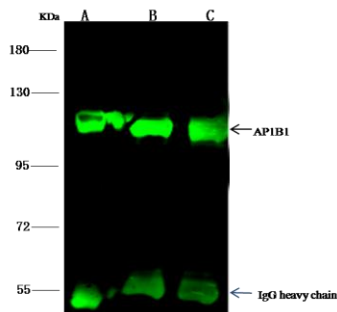
Secondary

Goat Anti- Rabbit IgG H&L (Dylight 800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 105 kDa

Observed band size: 105 kDa



AP1B1 was immunoprecipitated using:

Lane A: 0.5 mg NIH-3T3 Whole Cell Lysate

Lane B: 0.5 mg K562 Whole Cell Lysate

Lane C: 0.5 mg HeLa Whole Cell Lysate

1 µL anti-AP1B1 rabbit polyclonal antibody and
15 µl of 50 % Protein G agarose.

Primary antibody:

Anti-AP1B1 rabbit polyclonal antibody, at 1:500 dilution

Secondary antibody:

Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odyssey technique.
Performed under reducing conditions.

Predicted band size: 105 kDa

Observed band size: 112 kDa