

EIF2B4 Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 207858-T34

GENERAL INFORMATION

Immunogen:	E. coli-derived Human EIF2B4 fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human EIF2B4 fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human EIF2B4
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, ICC/IF
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RECOMMENDED CONCENTRATION

ICC/IF	ICC/IF: 1:50-1:200
Western Blot	WB: 1:500-1:2000

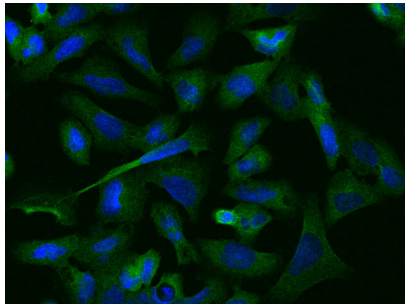
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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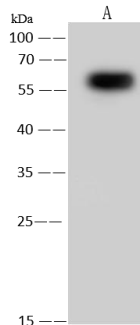
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Immunofluorescence staining of EIF2B4—FP09827 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human EIF2B4—FP09827 polyclonal antibody (dilution ratio 1:100) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



Anti-EIF2B4 rabbit polyclonal antibody at
1:500 dilution
Lane A: K562 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: 57 kDa
Observed band size: 57 kDa

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

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