SYNPO2L Rabbit pAb

Catalog NO.: A3507

Basic Information

Observed MW
71kDa

Calculated MW
102kDa

Category
Polyclonal Antibodies

Applications
WB, ELISA

Cross-Reactivity
Mouse

Conjugation
Unconjugated

Background

Predicted to enable actin binding activity. Predicted to be involved in several processes, including positive regulation of Rho protein signal transduction; positive regulation of stress fiber assembly; and sarcomere organization. Located in cell junction; cytosol; and nuclear speck.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA
Recommended starting concentration is 1 μg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID
79933

Swiss Prot
Q9H987

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
SYNPO2L

Contact

Product Information

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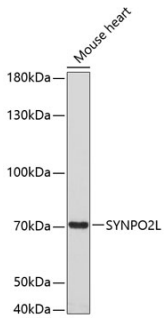
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from mouse heart, using SYNPO2L Rabbit pAb (A3507) at 1:3000 dilution._Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution._Lysates/proteins: 25µg per lane._Blocking buffer: 3% nonfat dry milk in TBST._Detection: ECL Enhanced Kit (RM00021)._Exposure time: 90s.

For research use only. Not for therapeutic or diagnostic purposes.

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