Leader in Biomolecular Solutions for Life Science

Dynamin 3 Rabbit pAb

Catalog No.: A7092



Basic Information

Observed MW

98kDa

Calculated MW

98kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse

Background

This gene encodes a member of a family of guanosine triphosphate (GTP)-binding proteins that associate with microtubules and are involved in vesicular transport. The encoded protein functions in the development of megakaryocytes. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 26052

Swiss Prot Q9UQ16

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 594-863 of human Dynamin 3 (NP_056384.2).

Synonyms

Dyna III; Dynamin 3

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

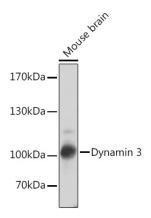
PurificationAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from mouse brain, using Dynamin 3 Rabbit pAb (A7092) at 1:2000

Secondary antibody: HRP 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 Basic Kit (RM00020).

Exposure time: 90s.