A8484

Leader in Biomolecular Solutions for Life Science

1 Publications

SYNPO Rabbit pAb

Catalog No.: A8484



Basic Information

Observed MW 125kDa

Calculated MW 99kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

Synaptopodin is an actin-associated protein that may play a role in actin-based cell shape and motility. The name synaptopodin derives from the protein's associations with postsynaptic densities and dendritic spines and with renal podocytes (Mundel et al., 1997 [PubMed 9314539]).

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 11346

Swiss Prot Q8N3V7

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human SYNPO (NP_001159680.1).

Synonyms SYNPO

Contact

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Product Information

www.abclonal.com

Purification Affinity purification

Storage

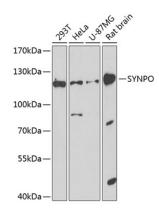
Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Isotype

lgG



Western blot analysis of extracts of various cell lines, using SYNPO antibody (A8484) at 1:1000 dilution. 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.