Leader in Biomolecular Solutions for Life Science

EB3/MAPRE3 Rabbit pAb

Catalog No.: A9591



Basic Information

Observed MW 35kDa

Calculated MW 32kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Mouse

Background

The protein encoded by this gene is a member of the RP/EB family of genes. The protein localizes to the cytoplasmic microtubule network and binds APCL, a homolog of the adenomatous polyposis coli tumor suppressor gene.

Recommended Dilutions

Immunogen Information

WB

1:1000 - 1:3000

Gene ID 22924

Swiss Prot Q9UPY8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-281 of human EB3/EB3/MAPRE3 (NP_036458.2).

Synonyms

EB3; RP3; EBF3; EBF3-S; EB3/MAPRE3

Product Information

www.abclonal.com

Isotype IgG Purification Affinity purification

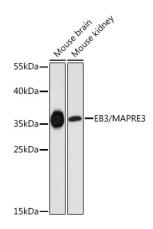
Storage

Source

Rabbit

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

Validation Data



Western blot analysis of various lysates using EB3/MAPRE3 Rabbit pAb (A9591) at 1:3000 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 Enhanced Kit (RM00021). Exposure time: 90s.