Leader in Biomolecular Solutions for Life Science

EML2 Rabbit pAb

Catalog No.: A14218



Basic Information

Observed MW 71kDa

Calculated MW 71kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Mouse

Background

Enables microtubule binding activity. Involved in negative regulation of microtubule polymerization and regulation of microtubule nucleation. Colocalizes with mitotic spindle.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 24139

Swiss Prot 095834

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 150-415 of human EML2 (NP_036287.1).

Synonyms

ELP70; EMAP2; EMAP-2; EML2

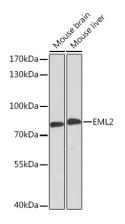
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

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.



Western blot analysis of various lysates using EML2 Rabbit pAb (A14218) 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 Basic Kit (RM00020). Exposure time: 90s.