

EML3 Rabbit pAb

Catalog No.: A17846

Basic Information

Observed MW

95kDa

Calculated MW

95kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

Background

Predicted to enable microtubule binding activity. Involved in mitotic metaphase plate congression and regulation of mitotic spindle assembly. Located in several cellular components, including midbody; mitotic spindle microtubule; and nucleus.

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

256364

Swiss Prot

Q32P44

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

ELP95; EMAP3; EMAP95; EML3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

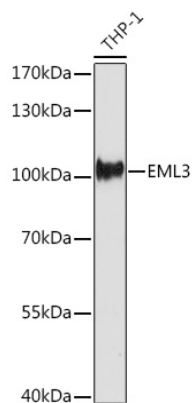
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from THP-1 cells, using EML3 Rabbit pAb (A17846) at 1:500 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 Basic Kit (RM00020).
Exposure time: 180s.