

EPM2A

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 35kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human EPM2A

Storage Buffer:

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

Synonym:

EPM2; MELF;

Catalog #: A7007

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 7957

Isotype: IgG

Swiss Prot: O95278

Purity: Affinity purification

For research use only.

Background:

This gene encodes a dual-specificity phosphatase that associates with polyribosomes. The encoded protein may be involved in the regulation of glycogen metabolism. Mutations in this gene have been associated with myoclonic epilepsy of Lafora. Alternative splicing results in multiple transcript variants.

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