

## EPM2A

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**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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