EPM2A Polyclonal Antibody

Catalog Number: E-AB-61463 1 Publications



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Recombinant fusion protein of human EPM2A **Immunogen**

Host Rabbit **Isotype** IgG

Purification Affinity purification

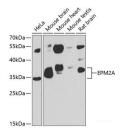
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Recommended Dilution Applications

WB 1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using EPM2A Polyclonal Antibody at 1:1000 dilution.

Observed Mw:37kDa Calculated Mw:9kDa/15kDa/20kDa/22kDa/24kDa/ 35kDa/37kDa

Preparation & Storage

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

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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