

EPM2A Antibody (C-term)

Catalog_no: AB1367

Applications: WB

Reactivity: H

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:288-317

Specificity: This EPM2A antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 288-317 amino acids from the C-terminal region of human

EPM2A.

Dilution: WB,1:1000;IHC-P,1:10~50;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, eluted with high and low pH buffers

and neutralized immediately, followed by dialysis against PBS.

Other_name: Laforin, 313-, Glucan phosphatase, Lafora PTPase, LAFPTPase, EPM2A

Isotype: Rabbit Ig

Background: EPM2A is a dual-specificity phosphatase that associates with polyribosomes. The

encoded protein may be involved in the regulation of glycogen metabolism. Mutations

have been associated with myoclonic epilepsy of Lafora.

reference: Minassian B.A., Nat. Genet. 20:171-174(1998). Ganesh S., Hum. Mol. Genet.

9:2251-2261(2000).