

MARK2

Reactivity: Human Mouse Rat

Tested applications: WB IHC IP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IP 1:20 - 1:50

Calculated MW: 88kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human MARK2

Storage Buffer:

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

Concentration:

jt

Synonym:

EMK1; EMK-1; PAR-1; Par1b; Par-1b;

Catalog #: A5919

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 2011

Isotype: IgG

Swiss Prot: Q7KZI7

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the Par-1 family of serine/threonine protein kinases. The protein is an important regulator of cell polarity in epithelial and neuronal cells, and also controls the stability of microtubules through phosphorylation and inactivation of several microtubule-associating proteins. The protein localizes to cell membranes. Multiple transcript variants encoding different isoforms have been found for this gene.

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