

## MARK2

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**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:**

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**Synonym:**

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

**Catalog #:**A5919

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**2011

**Isotype:**IgG

**Swiss Prot:**Q7KZ17

**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-associated proteins. The protein localizes to cell membranes. Multiple transcript variants encoding different isoforms have been found for this gene.

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