

CAB6512

Product Information

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|---------------------|---------|----------------------|--------|--------------------|-----------------|
| Product SKU: | CAB6512 | Gene ID: | 2011 | Size: | 20uL, 100uL |
| Clone No: | ARC1862 | Host Species: | Rabbit | Reactivity: | Human,Mouse,Rat |

Additional Information

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|-----------------------|-------------|-------------------|--------------|
| Observed MW: | 88kDa/92kDa | Conjugate: | Unconjugated |
| Calculated MW: | 88kDa | Isotype: | IgG |

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: EMK1; EMK-1; PAR-1; Par1b; Par-1b; MARK2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 689-788 of human MARK2 (Q7KZI7).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.