

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

DCAMKL1 RABBIT MAB

Cat.#: N262119

Product Name: Anti-DCAMKLI Rabbit Monoclonal Antibody

Synonyms: doublecortin-like kinase 1; CL1; DCLK; CLICK1; DCDC3A; DCAMKL1

UNIPROT ID: 015075

Background: Probable kinase that may be involved in a calcium-signaling pathway controlling neuronal migration in the developing brain. May also

participate in functions of the mature nervous system.

Immunogen: A synthetic peptide of human DCAMKL1

Applications: WB,IHC-F,IHC-P,ICC/IF

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R05-8D6

MW: Calculated MW: 82 kDa; Observed MW: 82 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

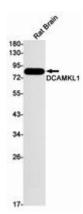
Research Areas: Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

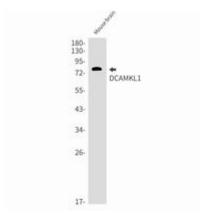


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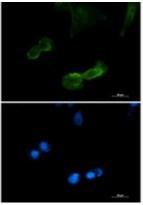
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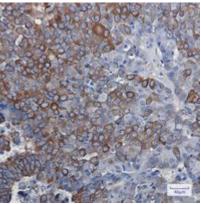
Western blot analysis of DCAMKL1 in rat Brain lysates using DCAMKL1 antibody



Western blot analysis of DCAMKL1 in mouse brain lysates using DCAMKL1 antibody.



Immunocytochemistry analysis of DCAMKL1 (green) in U87-MG using DCAMKL1 antibody, and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using DCAMKL1 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.