

Manufacturer/Supplier:

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Product name: Rabbit anti-CaMK2 gamma Antibody

Catalog: DL97759A

Synonyms: CAMK; CAMK-II; CAMKG;
Calcium/calmodulin-dependent protein kinase type
II subunit gamma; CaM kinase II subunit gamma;
CaMK-II subunit gamma

Immunogen: Recombinant full length protein of human CaMK2
gamma

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200)

Entrez Gene: 818/12325/171140

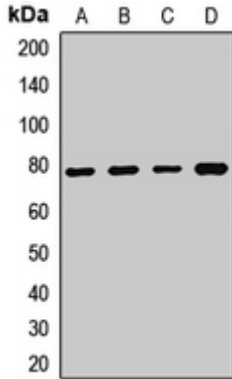
SwissProt: Q13555/Q923T9/P11730

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of CaMK2 gamma expression in SHSY5Y (A), Hela (B), mouse heart (C), rat heart (D) whole cell lysates.



IHC description:

Immunohistochemical analysis of CaMK2 gamma staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.