CAMK1G Rabbit pAb

Catalog No.: A7379



Basic Information

Observed MW

53kDa

Calculated MW

53kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to enable calmodulin binding activity and calmodulin-dependent protein kinase activity. Predicted to be involved in peptidyl-serine phosphorylation. Predicted to be located in endomembrane system. Predicted to be part of calcium- and calmodulin-dependent protein kinase complex.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 57172

Swiss Prot Q96NX5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 217-476 of human CAMK1G (NP $_065172.1$).

Synonyms

VWS1; CLICK3; CLICKIII; dJ272L16.1; CAMK1G

Contact

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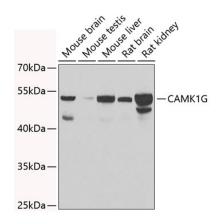
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



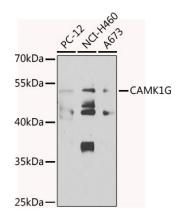
Western blot analysis of extracts of various cell lines, using CAMK1G antibody (A7379) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Western blot analysis of extracts of various cell lines, using CAMK1G antibody (A7379) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.