

CAMK2D recombinant protein

Recombinant Human CAMK2D

CATALOG # AAA249424	HOST E Coli	APPLICATIONS ELISA, Western Blot
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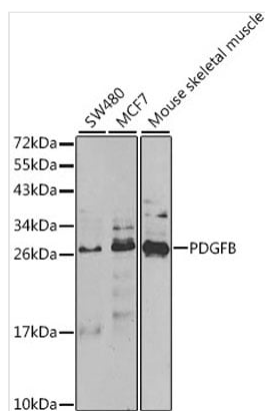
PRODUCT SYNONYMS

CAMK2D; Recombinant Human CAMK2D; calcium/calmodulin-dependent protein kinase (CaM kinase) II delta; calcium/calmodulin-dependent protein kinase II delta; calcium/calmodulin-dependent protein kinase type II delta chain; calcium/calmodulin-dependent protein kinase type II subunit delta; CaM kinase II delta subunit; CaM Kinase II delta; CaM kinase II subunit delta; CAMKD; CaMK-II delta subunit; CaMK-II subunit delta; CaM-kinase II delta chain.; CAMK2D recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	2-115
Applicable Applications for CAMK2D recombinant protein	ELISA, WB (Western Blot)
Species	Human
Tag	IF2DI tag
Reconstitution	Sterile distilled water
Preparation and Storage	Store at -20°C as lyophilized; 2-8°C under sterile conditions after reconstitution

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PDGFB at 1:1000 dilution.

NCBI AND UNIPROT INFORMATION

NCBI GI #	116242602
NCBI GeneID	817
UniProt Accession #	Q13557 ; Q52PK4 ; Q59G21 ; Q8N553 ; Q9UGH6 ; Q9UQE9 ; A8MVS8

Molecular Weight	33.7 KDa
NCBI Official Full Name	Calcium/calmodulin-dependent protein kinase type II subunit delta
NCBI Official Synonym Full Names	calcium/calmodulin-dependent protein kinase II delta
NCBI Official Symbol	CAMK2D
NCBI Official Synonym Symbols	CAMKD
NCBI Protein Information	calcium/calmodulin-dependent protein kinase type II subunit delta; CaMK-II delta subunit; caMK-II subunit delta; CaM-kinase II delta chain; CaM kinase II delta subunit; caM kinase II subunit delta; calcium/calmodulin-dependent protein kinase type II delta
UniProt Protein Name	Calcium/calmodulin-dependent protein kinase type II subunit delta
UniProt Gene Name	CAMK2D
UniProt Synonym Gene Names	CAMKD; CaM kinase II subunit delta; CaMK-II subunit delta
UniProt Entry Name	KCC2D_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/camk2d-recombinant-protein-e-coli-elisa-wb-western-blot/249424>