

Rat CAMK2 (Calcium/Calmodulin-Dependent Protein Kinase-II) ELISA Kit | CAMK2 elisa kit

Rat CAMK2 (Calcium/Calmodulin-Dependent Protein Kinase-II) QuickTest ELISA Kit

CATALOG # AAA252040	REACTIVITY Rat
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PRODUCT SYNONYMS

CAMK2 (Calcium/Calmodulin-Dependent Protein Kinase-II); Rat CAMK2 (Calcium/Calmodulin-Dependent Protein Kinase-II) QuickTest ELISA Kit; Calcium/calmodulin-dependent protein kinase type II subunit beta; CaM kinase II subunit beta; CaMK-II subunit beta; Camk2b; CAMK2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	15.625-1000pg/ml
Sensitivity	9.375pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	108796659
NCBI GeneID	24245
NCBI Accession #	NP_001035815.1
NCBI GenBank Nucleotide #	NM_001042356.1
UniProt Accession #	P08413
Molecular Weight	60,402 Da
NCBI Official Full Name	calcium/calmodulin-dependent protein kinase type II subunit beta isoform 3
NCBI Official Synonym Full Names	calcium/calmodulin-dependent protein kinase II beta
NCBI Official Symbol	Camk2b
NCBI Official Synonym Symbols	Ck2b

NCBI Protein Information	calcium/calmodulin-dependent protein kinase type II subunit beta; caMK-II subunit beta; caM-kinase II beta chain; caM kinase II subunit beta; Ca++/calmodulin-dependent protein kinase II beta subunit; calcium/calmodulin-dependent protein kinase type II bet
UniProt Protein Name	Calcium/calmodulin-dependent protein kinase type II subunit beta
UniProt Gene Name	Camk2b
UniProt Synonym Gene Names	CaM kinase II subunit beta
UniProt Entry Name	KCC2B_RAT

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://stage.aaabiotech.com/rat-elisa-kits/camk2-calcium-calmodulin-dependent-protein-kinase-ii/252040>