

Rabbit CAMKK1/2 Polyclonal Antibody | anti-CAMKK1/2 antibody

CAMKK1/2 (Phospho-Ser458/495) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA309128	Rabbit	Human, Mouse, Rat	Western Blot

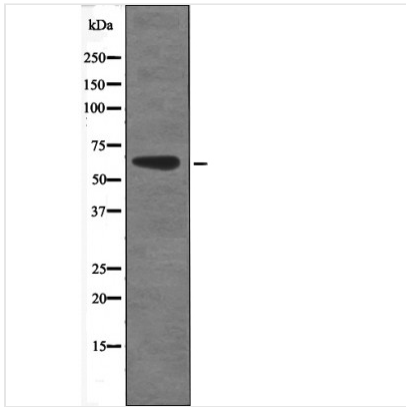
PRODUCT SYNONYMS

CAMKK1/2; Polyclonal Antibody; CAMKK1/2 (Phospho-Ser458/495) Antibody; CAMKK1; CaM-kinase IV kinase; CaM-kinase kinase 1; CaM-kinase kinase alpha; CAMKK alpha protein; CAMKKA; CaM-KK 1; CaMKK; CaM-KK alpha; CaMKK 1; CaMKK alpha; CAMKKalpha; anti-CAMKK1/2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	CAMKK1/2 (Phospho-Ser458/495) Antibody detects endogenous levels of CAMKK1/2 only when phosphorylated at Ser458/495
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	505
Applicable Applications for anti-CAMKK1/2 antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human CAMKK1/2 (Phospho-Ser458/495)
Immunogen Type	Peptide
Target Species	Human
Calculated MW	64 kD
Modification	Phospho-Ser458/495
Preparation and Storage	Store at -20°C

IMAGES



WB (Western Blot)
Western blot analysis CAMKK1/2 (Phospho-Ser458/495) using EGF treated 293 whole cell lysates

ADDITIONAL INFORMATION

Product Categories/Family for anti-CAMKK1/2 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14150045
NCBI GeneID	84254
NCBI Accession #	NP_115670.1
NCBI GenBank Nucleotide #	NM_032294.2
UniProt Accession #	Q8N5S9; Q9BQH3
NCBI Official Full Name	calcium/calmodulin-dependent protein kinase kinase 1 isoform a
NCBI Official Synonym Full Names	calcium/calmodulin dependent protein kinase kinase 1
NCBI Official Symbol	CAMKK1
NCBI Official Synonym Symbols	CAMKKA
NCBI Protein Information	calcium/calmodulin-dependent protein kinase kinase 1
UniProt Protein Name	Calcium/calmodulin-dependent protein kinase kinase 1
UniProt Gene Name	CAMKK1
UniProt Synonym Gene Names	CAMKKA; CaM-KK 1; CaM-kinase kinase 1; CaMKK 1; CaM-KK alpha; CaM-kinase kinase alpha; CaMKK alpha
UniProt Entry Name	KKCC1_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/polyclonal/camkk1-2-antibody-western-blot-elisa/309128>