

Rabbit CAMKV Polyclonal Antibody | anti-CAMKV antibody

Rabbit anti-CAMKV Antibody

CATALOG # AAA223356	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Monkey	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

CAMKV; Polyclonal Antibody; Rabbit anti-CAMKV Antibody; CaM kinase-like vesicle-associated protein; anti-CAMKV antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CAMKV antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CAMKV. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of CAMKV staining in human brain 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.



WB (Western Blot)

Western blot analysis of CAMKV expression in HL60 (A), HuvEc (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CAMKV antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	83776596
NCBI GeneID	79012
NCBI Accession #	NP_076951.2

NCBI GenBank Nucleotide #	NM_024046.3
UniProt Accession #	Q8NCB2 ; Q3UHL1 ; Q63092
Molecular Weight	54,354 Da
NCBI Official Full Name	caM kinase-like vesicle-associated protein
NCBI Official Synonym Full Names	CaM kinase-like vesicle-associated
NCBI Official Symbol	CAMKV
NCBI Official Synonym Symbols	1G5; VACAMKL
NCBI Protein Information	caM kinase-like vesicle-associated protein; vesicle-associated calmodulin-binding protein
UniProt Protein Name	CaM kinase-like vesicle-associated protein
UniProt Gene Name	CAMKV
UniProt Entry Name	CAMKV_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/camkv-antibody-immunohistochemistry-western-blot-elisa/223356>