

Anti-CAMKV antibody (180-260 Internal) (STJ91995)

STJ91995

GENERAL INFORMATION

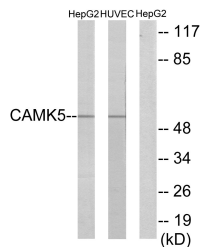
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cam Kinase-Like Vesicle-Associated Protein (180-260 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

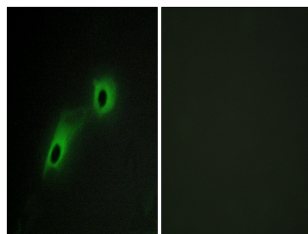
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

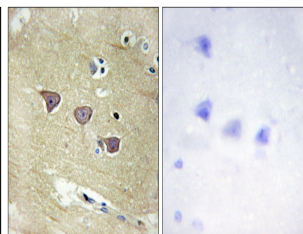
Gene ID	79012
Gene Symbol	CAMKV
Uniprot ID	CAMKV_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CAMK5 at amino acid range 211-260
Immunogen Region	180-260 Internal
Specificity	CAMKV polyclonal antibody (Cam Kinase-Like Vesicle-Associated Protein) binds to endogenous Cam Kinase-Like Vesicle-Associated Protein at the amino acid region 180-260 Internal.
Immunogen Sequence	



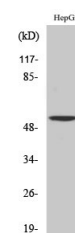
Western blot analysis of lysates from HepG2 and HUVEC cells, using CAMK5 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using CAMK5 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using CAMK5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using CaMKV Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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