

## Anti-CAMKV antibody (211-260 aa) (STJ91995)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-CaM kinase-like vesicle-associated protein (211-260 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 79012 Gene Symbol CAMKV

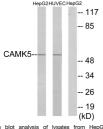
Uniprot ID CAMKV\_HUMAN

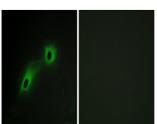
Immunogen The antiserum was produced against synthesized peptide derived from the human CAMK5 at the amino acid range 211-260

Immunogen 211-260 aa

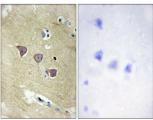
Region Specificity CaMKV Polyclonal Antibody detects endogenous levels of CaMKV protein.

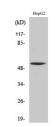
Immunogen Sequence





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





Western blot analysis of various cells using CaMKV Polyclonal Antibody