

CAMKV Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51032

Specification

CAMKV Antibody - Product Information

Application	WB
Primary Accession	Q8NCB2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54 KDa
Antigen Region	191 - 250

CAMKV Antibody - Additional Information

Gene ID 79012

Other Names

CaM kinase-like vesicle-associated protein, CAMKV

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CAMKV. The exact sequence is proprietary.

Dilution

WB~~ 1:1000

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

CAMKV Antibody - Protein Information

Name CAMKV

Function

Does not appear to have detectable kinase activity.

Cellular Location

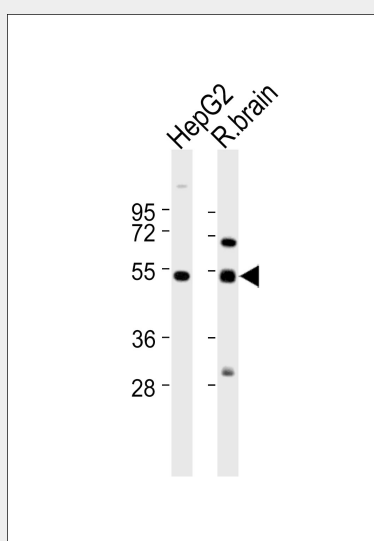
Cell membrane; Peripheral membrane protein. Cytoplasmic vesicle membrane; Peripheral membrane protein. Note=Predominantly observed in association with the plasma membrane of soma and in neurites, both axons and dendrites. May be associated with vesicular structures (By similarity).

CAMKV Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CAMKV Antibody - Images



All lanes : Anti-CAMKV Antibody at 1:1000 dilution Lane 1: HepG2 whole cell lysates Lane 2: R.brain tissue lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 54 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

CAMKV Antibody - Background

Does not appear to have detectable kinase activity.

CAMKV Antibody - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Wiemann S.,et al.Genome Res. 11:422-435(2001).
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Muzny D.M.,et al.Nature 440:1194-1198(2006).