

Mouse Camkv Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP14781a

Specification

Mouse Camkv Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	Q3UHL1
Other Accession	Q63092 , Q8NCB2 , NP_663596.1
Reactivity	Human, Mouse
Predicted	Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit Ig
Calculated MW	54819
Antigen Region	46-73

Mouse Camkv Antibody (N-term) - Additional Information

Gene ID 235604

Other Names

CaM kinase-like vesicle-associated protein, Camkv

Target/Specificity

This Mouse Camkv antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 46-73 amino acids from the N-terminal region of mouse Camkv.

Dilution

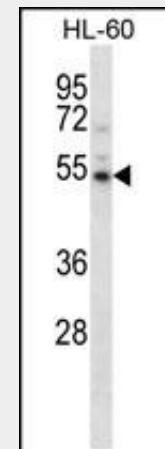
WB~~1:1000

Format

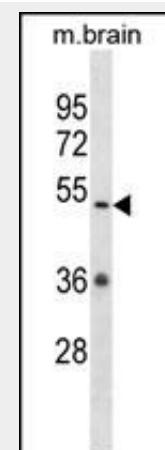
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.



Mouse Camkv Antibody (N-term) (Cat. #AP14781a) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the Camkv antibody detected the Camkv protein (arrow).



Mouse Camkv Antibody (N-term) (Cat. #AP14781a) western blot analysis in mouse brain tissue lysates (35ug/lane). This demonstrates the Camkv antibody detected the Camkv protein (arrow).

Mouse Camkv Antibody (N-term) - Background

Does not appear to have detectable kinase activity.

Precautions

Mouse Camkv Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Mouse Camkv Antibody (N-term) - 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).

Mouse Camkv Antibody (N-term) - References

Ballif, B.A., et al. Mol. Cell Proteomics 3(11):1093-1101(2004)
Thuret, S., et al. Mol. Cell. Neurosci. 25(3):394-405(2004)

Mouse Camkv Antibody (N-term) - 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](#)