

Anti-CAMK5 CAMKV Antibody

Catalog Number: A08356

About CAMKV

Does not appear to have detectable kinase activity.

Ota T., Nat. Genet. 36:40-45(2004).

Wiemann S., Genome Res. 11:422-435(2001).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Overview

Product Name	Anti-CAMK5 CAMKV Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CAMK5 CAMKV Antibody (Catalog # A08356). Tested in WB, IHC, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q8NCB2

Technical Details

Immunogen	Synthesized peptide derived from internal of human CAMK5.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this

kit.

If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

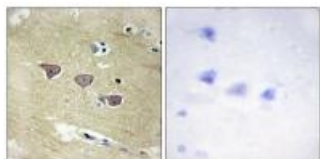
Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

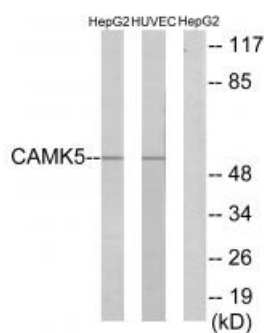
Immunohistochemistry: 1:50~1:100

Immunofluorescence: 1:100~1:500

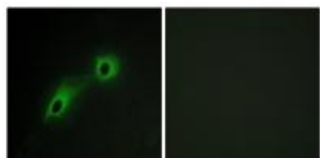
Anti-CAMK5 CAMKV Antibody (A08356) Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue using CAMK5 antibody A08356.



Western blot analysis of extracts from HepG2 cells and HUVEC cells, using CAMK5 antibody A08356.



Immunofluorescence analysis of HeLa cells, using CAMK5 antibody A08356.

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