

CAMK5 Antibody

Catalog Number: E11-11363 C

Concentration: 1mg/ml Swiss-Prot No.: Q8NCB2

Other Names: CaM kinase-like vesicle-associated

protein

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human CAMK5.

Purification: The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: CAMK5 antibody detects endogenous levels

of total CAMK5 protein.

Reactivity: Human, Mouse, Rat

IF: 1:100~1:500 ELISA: 1:5000

References:

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).

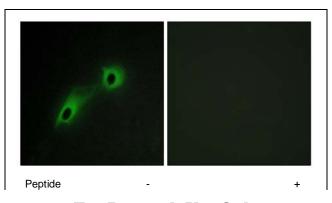
Peptide - + Peptide - - 117

HepG2HUVECHepG2
-- 117
-- 85

CAMK5---- 48
-- 34
-- 26
-- 19
(kD)

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

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



For Research Use Only

Immunofluorescence analysis of HeLa cells, using CAMK5 antibody.