

## KKCC1 rabbit pAb

Cat No.:ES8950

For research use only

## Overview

Product Name KKCC1 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Mouse; Rat

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from human protein .

at AA range: 400-480

**Specificity** KKCC1 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Calcium/calmodulin-dependent protein kinase

kinase 1 (CaM-KK 1) (CaM-kinase kinase 1) (CaMKK

1) (EC 2.7.11.17) (CaM-kinase IV kinase)

(Calcium/calmodulin-dependent protein kinase

kinase alpha) (CaM-KK

Gene Name CAMKK1 CAMKKA
Cellular localization Cytoplasm . Nucleus .

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 55kD
Human Gene ID 84254
Human Swiss-Prot Number O8N5S9

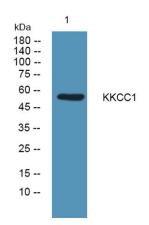
**Alternative Names** 

**Background** The product of this gene belongs to the

Serine/Threonine protein kinase family, and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. This protein plays a role in the calcium/calmodulin-dependent (CaM) kinase







cascade. Three transcript variants encoding two distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4° over night



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