CAMKK1 Polyclonal Antibody

catalog number: E-AB-52514



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human CAMKK1

Host Rabbit Isotype IgG

Purification Antigen affinity purification

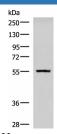
Conjugation Unconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

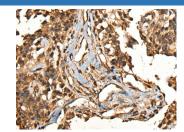
Applications	Recommended Dilution
WD	1.500 1.3000

WB 1:500-1:2000 IHC 1:30-1:150

Data



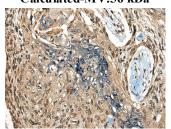
Western blot analysis of Human cerebella tissue lysate using CAMKK1 Polyclonal Antibody at dilution of 1:700



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CAMKK1 Polyclonal Antibody at dilution of 1:35(×200)

Observed-MV: Refer to figures

Calculated-MV:56 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CAMKK1 Polyclonal Antibody at dilution of 1:35(×200)

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only