

**CSNK2A1 monoclonal antibody**

Catalog: MB11982

Host: Rabbit

Reactivity: Human, Mouse, Rat

**BackGround:**

Catalytic subunit of a constitutively active serine/threonine-protein kinase complex that phosphorylates a large number of substrates containing acidic residues C-terminal to the phosphorylated serine or threonine. Regulates numerous cellular processes, such as cell cycle progression, apoptosis and transcription, as well as viral infection. May act as a regulatory node which integrates and coordinates numerous signals leading to an appropriate cellular response.

**Product:**

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

**Molecular Weight:**

Calculated MW: 45 kDa; Observed MW: 45 kDa

**Swiss-Prot:**

P68400

**Purification&Purity:**

Affinity Purified

**Applications:**

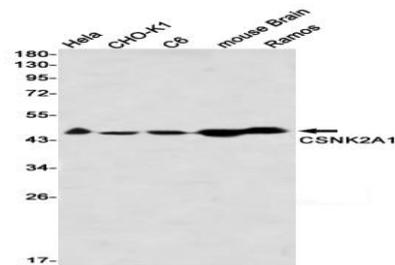
WB: 1/500-1/1000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:**

Western blot analysis of CSNK2A1 in HeLa, CHO-K1, C6, mouse Brain, Ramos lysates using CSNK2A1 antibody.

**Note:**

For research use only, not for use in diagnostic procedure.

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