

A Reliable Research Partner in Life Science and Medicine

CSNK2B Polyclonal Antibody

catalog number: E-AB-53247

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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human CSNK2B

Host Rabbit Isotype IgG

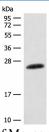
Purification Antigen affinity purification

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

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:50-1:200

Data



Western blot analysis of Mouse skin tissue lysate using CSNK2B Polyclonal Antibody at dilution of 1:400

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSNK2B Polyclonal Antibody at dilution of 1:30(×200)

Observed-MV:Refer to figures Calculated-MV:25 kDa



Immunohistochemistry of paraffin-embedded Human brain tissue using CSNK2B Polyclonal Antibody at dilution of 1:30(×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

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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This gene encodes the beta subunit of casein kinase II, a ubiquitous protein kinase which regulates metabolic pathways, signal transduction, transcription, translation, and replication. The enzyme is composed of three subunits, alpha, alpha prime and beta, which form a tetrameric holoenzyme. The alpha and alpha prime subunits are catalytic, while the beta subunit serves regulatory functions. The enzyme localizes to the endoplasmic reticulum and the Golgi apparatus.

Fax: 1-832-243-6017