

Csnk2b Antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # AI12883

Product Information

Application WB Primary Accession P67871

Other Accession <u>NM 009975, NP 034105</u>

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse,

Bovine, Sheep

Predicted Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Goat, Dog, Guinea Pig, Horse,

Bovine, Sheep

HostRabbitClonalityPolyclonalCalculated MW24942

Additional Information

Gene ID 13001

Other Names Casein kinase II subunit beta, CK II beta, Phosvitin, Csnk2b, Ck2n

Format Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium

azide and 2% sucrose.

Reconstitution & Storage Add 50 ul of distilled water. Final anti-Csnk2b antibody concentration is 1

mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at

20°C. Avoid repeat freeze-thaw cycles.

Precautions Csnk2b Antibody - N-terminal region is for research use only and not for use

in diagnostic or therapeutic procedures.

Protein Information

Name Csnk2b

Synonyms Ck2n

Function Regulatory subunit of casein kinase II/CK2. As part of the kinase complex

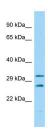
regulates the basal catalytic activity of the alpha subunit a constitutively active serine/threonine-protein kinase that phosphorylates a large number of substrates containing acidic residues C-terminal to the phosphorylated serine

or threonine (PubMed:16818610). Participates in Wnt signaling

(PubMed: 10806215).

Cellular Location Nucleus {ECO:0000250 | UniProtKB:P67870}.

Images



Host: Rabbit

Target Name: Csnk2b Sample Tissue: Mouse Testis lysates Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.