

Casein Kinase 2 beta Rabbit mAb

Catalog # AP76420

Product Information

Application WB, IHC-P, IHC-F, ICC

Primary Accession P67870

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 24942

Additional Information

Gene ID 1460

Other Names CSNK2B

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name CSNK2B (HGNC:2460)

Synonyms CK2N, G5A

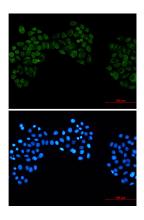
Function Regulatory subunit of casein kinase II/CK2. As part of the kinase complex

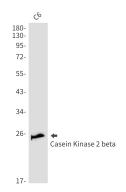
regulates the basal catalytic activity of the alpha subunit a constitutively active serine/threonine-protein kinase that phosphorylates a large number of substrates containing acidic residues C-terminal to the phosphorylated serine or threonine (PubMed:11239457, PubMed:16818610). Participates in Wnt

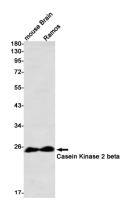
signaling (By similarity).

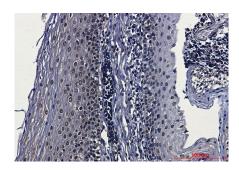
Cellular Location Nucleus.

Images









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