Phospho-CSNK2A1-T360/S362

Reactivity:Human Mouse Ra

## Tested applications:WB

Recommended Dilution:WB1:500-1:2000
Calculated MW:42kDa
Observed MW:Refer to Figures
Immunogen:
A phospho specific peptide corresponding to residues surrounding T360/S362 of human
CSNK2A1

## Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with $0.02 \%$ sodium azide, $50 \%$ glycerol, pH7.3.

## Concentration:

p
Synonym:
CKII; CK2A1; CSNK2A3;

## Background:

Casein kinase II is a serine/threonine protein kinase that phosphorylates acidic proteins such as casein. The kinase exists as a tetramer and is composed of an alpha, an alpha-prime, and two beta subunits. The alpha subunits contain the catalytic activity while the beta subunits undergo autophosphorylation. The protein encoded by this gene represents the alpha subunit. While this gene is found on chromosome 20, a related transcribed pseudogene is found on chromosome 11. Three transcript variants encoding two different proteins have been found for this gene.

## To place an order, please Click HERE.

Catalog \#:AP0335
Antibody Type:
Polyclonal Antibody
Species:Rabbit
Gene ID:1457
Isotype:IgG
Swiss Prot:P68400
Purity:Affinity purification

For research use only.

