

Rabbit CSNK2B Polyclonal Antibody | anti-CSNK2B antibody

CSNK2B Polyclonal Antibody

CATALOG # AAA169600	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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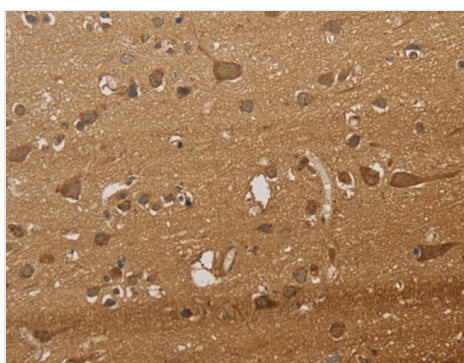
PRODUCT SYNONYMS

CSNK2B; Polyclonal Antibody; CSNK2B Polyclonal Antibody; G5A; CK2B; CK2N; CSK2B; anti-CSNK2B antibody

PRODUCT SPECIFICATIONS

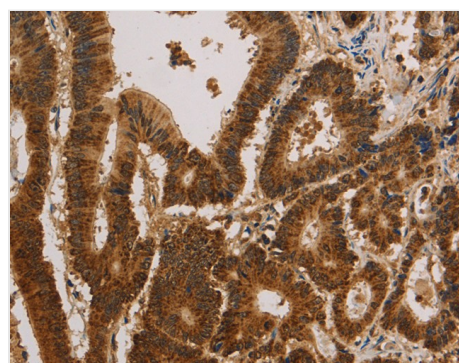
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.2mg/mL (varies by lot)
Sequence Length	212
Applicable Applications for anti-CSNK2B antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human CSNK2B
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

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



IHC (Immunohistochemistry)

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

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK2B antibody	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.
Product Categories/Family for anti-CSNK2B antibody	Stem cells; Cell biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	538260597
NCBI GeneID	1460
NCBI Accession #	NP_001269314.1
NCBI GenBank Nucleotide #	NM_001282385.1
Molecular Weight	24,942 Da
NCBI Official Full Name	casein kinase II subunit beta isoform 2
NCBI Official Synonym Full Names	casein kinase 2, beta polypeptide
NCBI Official Symbol	CSNK2B
NCBI Official Synonym Symbols	G5A; CK2B; CK2N; CSK2B
NCBI Protein Information	casein kinase II subunit beta; CK II beta; CSNK2B-LY6G5B-532; CSNK2B-LY6G5B-560; Casein kinase II beta subunit; alternative name: G5a, phosvitin; casein kinase II b subunit splicing isoform 318; casein kinase II b subunit splicing isoform 660; casein kinase II b subunit splicing isoform 806; chimera CSNK2B-LY6G5B splicing isoform 532; chimera CSNK2B-LY6G5B splicing isoform 560; protein G5a
UniProt Protein Name	Casein kinase II subunit beta
UniProt Gene Name	CSNK2B
UniProt Synonym Gene Names	CK2N; G5A; CK II beta
UniProt Entry Name	CSK2B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/csnk2b-antibody-immunohistochemistry-elisa/169600>