

Rabbit CSNK1E Polyclonal Antibody | anti-CSNK1E antibody

CSNK1E Polyclonal Antibody

CATALOG # AAA166980	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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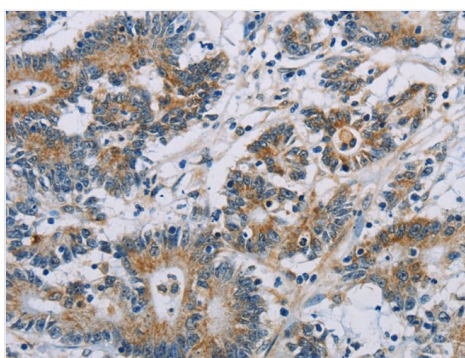
PRODUCT SYNONYMS

CSNK1E; Polyclonal Antibody; CSNK1E Polyclonal Antibody; HCK1E; CKIepsilon; anti-CSNK1E antibody

PRODUCT SPECIFICATIONS

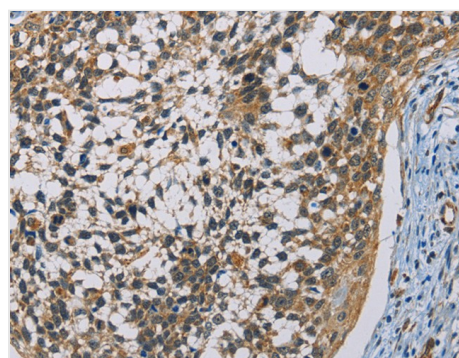
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	3.1mg/mL (varies by lot)
Sequence Length	416
Applicable Applications for anti-CSNK1E antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human CSNK1E
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



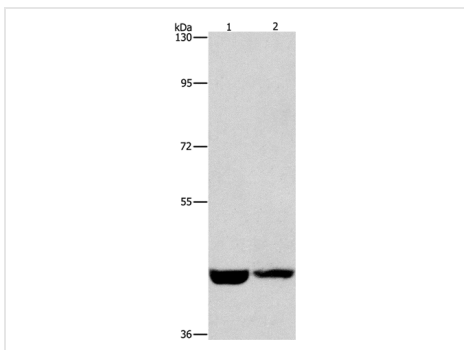
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer using CSNK1E Polyclonal Antibody at dilution of 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer using CSNK1E Polyclonal Antibody at dilution of 1:60



WB (Western Blot)

Western Blot analysis of HeLa and A431 cell using CSNK1E Polyclonal Antibody at dilution of 1:1550

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK1E antibody	The protein encoded by this gene is a serine/threonine protein kinase and a member of the casein kinase I protein family, whose members have been implicated in the control of cytoplasmic and nuclear processes, including DNA replication and repair. The encoded protein is found in the cytoplasm as a monomer and can phosphorylate a variety of proteins, including itself. This protein has been shown to phosphorylate period, a circadian rhythm protein. Two transcript variants encoding the same protein have been found for this gene.
Product Categories/Family for anti-CSNK1E antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	23199991
NCBI GeneID	1454
NCBI Accession #	NP_689407.1
NCBI GenBank Nucleotide #	NM_152221.2
Molecular Weight	47,315 Da
NCBI Official Full Name	casein kinase I isoform epsilon
NCBI Official Synonym Full Names	casein kinase 1, epsilon
NCBI Official Symbol	CSNK1E
NCBI Official Synonym Symbols	HCKIE; CKIepsilon
NCBI Protein Information	casein kinase I isoform epsilon; CKI-epsilon; CKIe
UniProt Protein Name	Casein kinase I isoform epsilon
UniProt Gene Name	CSNK1E
UniProt Synonym Gene Names	CKI-epsilon; CKIe
UniProt Entry Name	KC1E_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://www.aaabiotech.com/polyclonal/csnk1e-antibody-immunohistochemistry-western-blot-elisa/166980>