

Rabbit anti-Human CSNK1G1 Polyclonal Antibody | anti-CSNK1G1 antibody

CSNK1G1 Antibody

CATALOG # AAA230939	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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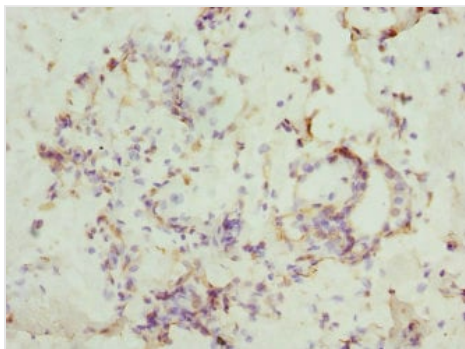
PRODUCT SYNONYMS

CSNK1G1; Polyclonal Antibody; CSNK1G1 Antibody; Casein kinase I isoform gamma-1; CKI-gamma 1; anti-CSNK1G1 antibody

PRODUCT SPECIFICATIONS

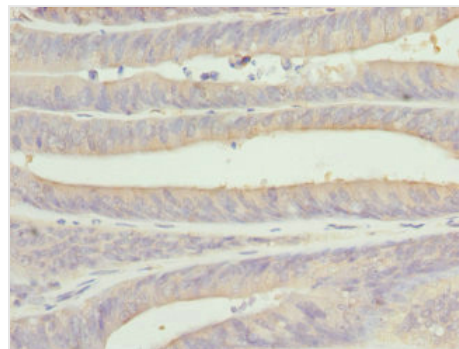
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	422
Applicable Applications for anti-CSNK1G1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Casein kinase I isoform gamma-1 protein (C-125AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18493 / sc-23784
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA230939 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA230939 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK1G1 antibody	Serine/threonine-protein kinase. Casein kinases are operationally defined by their preferential utilization of acidic proteins such as caseins as substrates. It can phosphorylate a large number of proteins. Participates in Wnt signaling. Regulates fast synaptic transmission mediated by glutamate (By similarity). Phosphorylates CLSPN.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	98986450
NCBI GeneID	53944
NCBI Accession #	NP_071331.2
NCBI GenBank Nucleotide #	NM_022048.4
UniProt Accession #	Q9HCP0; Q5JPH1; Q96AE9; Q9HCP1
Molecular Weight	45,414 Da
NCBI Official Full Name	casein kinase I isoform gamma-1 isoform 1
NCBI Official Synonym Full Names	casein kinase 1 gamma 1
NCBI Official Symbol	CSNK1G1
NCBI Official Synonym Symbols	CK1gamma1
NCBI Protein Information	casein kinase I isoform gamma-1
UniProt Protein Name	Casein kinase I isoform gamma-1
UniProt Gene Name	CSNK1G1
UniProt Synonym Gene Names	CKI-gamma 1
UniProt Entry Name	KC1G1_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/csnk1g1-antibody-immunohistochemistry-elisa/230939>