

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

CSNK1G1 Polyclonal Antibody

CATALOG # AAA281191	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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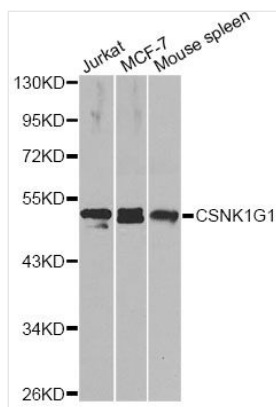
PRODUCT SYNONYMS

CSNK1G1; Polyclonal Antibody; CSNK1G1 Polyclonal Antibody; CK1gamma1; anti-CSNK1G1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	422
Applicable Applications for anti-CSNK1G1 antibody	WB (Western Blot)
Immunogen	Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 298-422 of human CSNK1G1 (NP_071331.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using CSNK1G1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK1G1 antibody	This gene encodes a member of the casein kinase I gene family. The encoded protein is a serine/threonine kinase that phosphorylates acidic proteins, and participates in pathways for cell growth.
Product Categories/Family for anti-CSNK1G1 antibody	Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	1044873352
NCBI GeneID	53944
NCBI Accession #	NP_001316535.1
NCBI GenBank Nucleotide #	NM_001329606.1
UniProt Accession #	Q9HCP0 ; Q5JPH1 ; Q96AE9 ; Q9HCP1
Molecular Weight	Calculated: 45kDa; 48kDa Observed: 49kDa
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

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-western-blot-elisa/281191>