

Rabbit CSNK1A1/CK1 Alpha Polyclonal Antibody | anti-CSNK1A1 antibody

CSNK1A1/CK1 Alpha Rabbit anti-Human Polyclonal (aa100-200) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163126	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunofluorescence

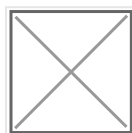
PRODUCT SYNONYMS

CSNK1A1/CK1 Alpha; Polyclonal Antibody; CSNK1A1/CK1 Alpha Rabbit anti-Human Polyclonal (aa100-200) Antibody; IHC-plus CSNK1A1/CK1 Alpha Antibody (aa100-200); CSNK1A1; CK1 alpha; CK1a; CK1alpha; Clock regulator kinase; CK1; Casein kinase 1 alpha; CK1a; CK1alpha; Down-regulated in lung cancer; HLCDGP1; PRO2975; Casein kinase 1; alpha 1; Casein kinase I alpha; Casein kinase I isoform alpha; CKI-alpha; anti-CSNK1A1 antibody

PRODUCT SPECIFICATIONS

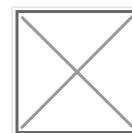
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	LFNFCRRFTMKTVMMLADQMISRIEYVHTKNFIHRDIKPDNFMGIGRHCNKCLESFVGKRKRSMVTSTSDPSFSGLNQLFLIDFGLAKKYRDNRTQH
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-CSNK1A1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Target	Human CSNK1A1/CK1 Alpha
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human CSNK1A1 (NP_001020276.1).
Conjugation	Unconjugated
Epitope	aa100-200
Family	Protein Kinase
Subfamily	Casein kinase I
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

CSNK1A1/CK1 Alpha Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)

CSNK1A1/CK1 Alpha Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

CSNK1A1/CK1 Alpha Antibody-Western blot-CSNK1A1 Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-CSNK1A1 antibody

CK1 Alpha antibody is an unconjugated rabbit polyclonal antibody to CK1 Alpha (CSNK1A1)(aa100-200) from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.

NCBI AND UNIPROT INFORMATION

NCBI GI #	68303572
NCBI GeneID	1452
NCBI Accession #	NP_001883.4
NCBI GenBank Nucleotide #	NM_001892
UniProt Accession #	P48729 ; Q4JJA0 ; Q5U046 ; Q5U047 ; Q6FGA2 ; Q71TU5 ; Q96HD2 ; Q9UDK3 ; D3DQG0 ; D3DQG1
Molecular Weight	37,567 Da
NCBI Official Full Name	casein kinase I isoform alpha isoform 2
NCBI Official Synonym Full Names	casein kinase 1 alpha 1
NCBI Official Symbol	CSNK1A1
NCBI Official Synonym Symbols	CK1; CK1a; CKIa; HLCDGP1; PRO2975; HEL-S-77p
NCBI Protein Information	casein kinase I isoform alpha
UniProt Protein Name	Casein kinase I isoform alpha
UniProt Gene Name	CSNK1A1
UniProt Synonym Gene Names	CKI-alpha
UniProt Entry Name	KC1A_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/csnk1a1-ck1-alpha-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/163126>