



ELK Biotechnology

Casein Kinase I α Rabbit pAb
Catalog Number: ES1848
For research use only.

Overview

Product Name	Casein Kinase I α polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Cross-Reactivity	Human,Mouse,Rat
Recommended dilutions	Western Blot:1/500-1/2000 Immunohistochemistry:1/100-1/300 Immunofluorescence:1/200-1/1000 ELISA:1/5000
Immunogen	Synthesized peptide derived from human Casein Kinase I α around the non-phosphorylation site of Y321.
Specificity	Casein Kinase I α Polyclonal Antibody detects endogenous levels of Casein Kinase I α protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	Casein Kinase I α
Gene Name	CSNK1A1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	35kDa
Human Gene ID	1452
Human Swiss-Prot Number	P48729
Alternative Names	CSNK1A1; Casein kinase I isoform alpha; CKI-alpha; CK1