



Casein Kinase I α 1/1L rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11604	Rabbit	1 mg/ml	30 kD

Applications	IHC,IF,WB,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB 1:500-2000 IHC: 1/100 - 1/300. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Casein Kinase I α 1/1L Polyclonal Antibody detects endogenous levels of Casein Kinase I α 1/1L protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human CKI- α 1/L. AA range:141-190
Uniprot No	Q8N752/P48729
Alternative names	CSNK1A1L; Casein kinase I isoform alpha-like; CKI-alpha-like; CK1; CSNK1A1; Casein kinase I isoform alpha; CKI-alpha; CK1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,function: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. Participate
Other	Gene_name: CSNK1A1/CSNK1A1L ; Protein_name: Casein kinase I isoform alpha/Casein kinase I isoform alpha-like; Expression: Testis,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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