

Casein Kinase Ia Polyclonal Antibody

Swiss-Prot No.:	P48729
Molecular Weight:	38.915
Applications:	WB,IHC,IF,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the Internal region of human Casein Kinase Ia. at AA rangle: 100-180
Specificity/Sensitivity:	Casein Kinase Ia Polyclonal Antibody detects endogenous levels of Casein Kinase Ia protein.
Other Names:	CSNK1A1; Casein kinase I isoform alpha; CKI-alpha; CK1
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	(kD)
	117-
	85-
	48-
	34-
	26-
	19-
	Western Blot analysis of various cells using Casein Kinase Iα Polyclonal Antibody
Gene Name:	CSNK1A1
	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 -
Dilution:	1/300. Immunofluorescence: 1/200 - 1/1000. ELISA:
	1/20000. Not yet tested in other applications.