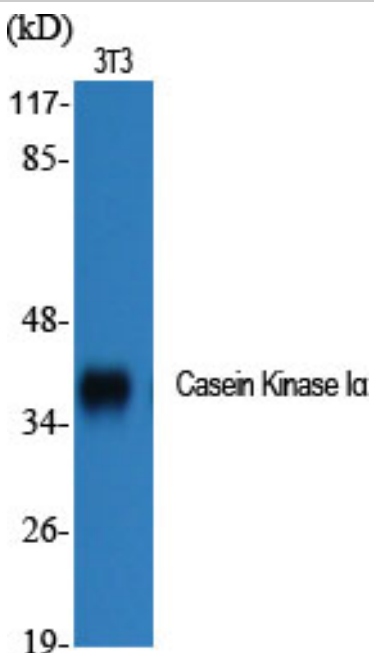




## Casein Kinase I $\alpha$ Polyclonal Antibody

<b>Swiss-Prot No.:</b>	P48729
<b>Molecular Weight:</b>	38.915
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Casein Kinase I $\alpha$ around the non-phosphorylation site of Y321.
<b>Specificity/Sensitivity:</b>	Casein Kinase I $\alpha$ Polyclonal Antibody detects endogenous levels of Casein Kinase I $\alpha$ protein.
<b>Other Names:</b>	CSNK1A1; Casein kinase I isoform alpha; CKI-alpha; CK1
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

	 <p>(kD)</p> <p>117-</p> <p>85-</p> <p>48-</p> <p>34-</p> <p>26-</p> <p>19-</p> <p>3T3</p> <p>Casein Kinase Iα</p>
	Western Blot analysis of various cells using Casein Kinase Iα Polyclonal Antibody
<b>Gene Name:</b>	CSNK1A1
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.