

## Antibodies Product Datasheet

<b>Product Name:</b>	Casein Kinase I $\alpha$ Antibody
<b>Catalog Number:</b>	C30815
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	WB 1:500-2000, ELISA 1:10000-20000
<b>Modification:</b>	Unmodified/Total
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from the Internal region of human CSNK1A1. AA range:161-210
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	CSNK1A1
<b>Protein Name:</b>	Casein Kinase I $\alpha$
<b>Other Name:</b>	Casein kinase I isoform alpha (CKI-alpha) (EC 2.7.11.1) (CK1)
<b>Human Swiss Prot No.:</b>	P48729
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Casein Kinase I $\alpha$ Polyclonal Antibody detects endogenous levels of Casein Kinase I $\alpha$
<b>Storage and Stability:</b>	-20°C/1 year