

## Product Datasheet

# Casein Kinase I alpha (phospho-Y321) antibody (orb644628)

<b>Description</b>	Rabbit polyclonal antibody to Casein Kinase I alpha (phospho-Y321)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	WB
<b>Immunogen</b>	Synthetic phosphopeptide derived from human Casein Kinase I $\alpha$ around the phosphorylation site of Tyrosine 321
<b>Preservatives</b>	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH 7.2
<b>Concentration</b>	1mg/ml
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Clonality</b>	Polyclonal
<b>MW</b>	~ 34 kDa
<b>Uniprot ID</b>	<b>P48729</b>
<b>Dilution Range</b>	WB: 1:500-1:1000
<b>Expiration Date</b>	12 months from date of receipt.