

## Casein Kinase I?2 Polyclonal Antibody

Cat No: HR1AP5973

For research use only

### Overview

Product Name	Casein Kinase I?2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,IF,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	47kDa
GeneID?Human?	CSNK1G2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CSNK1G2; CK1G2; Casein kinase I isoform gamma-2; CKI-gamma 2
Background	<p>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. Participates in Wnt signaling.,PTM:Autophosphorylated.,similarity:Belongs to the protein kinase superfamily. CK1 Ser/Thr protein kinase family. Casein kinase I subfamily.,similarity:Contains 1 protein kinase domain.,subunit:Monomer.,tissue specificity:Testis.,</p>