

InsP5 2-kinase Polyclonal Antibody

Cat No: HR1AP8308

For research use only

Overview

Product Name	InsP5 2-kinase 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	56kDa
GeneID?Human?	IPPK
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	IPPK; C9orf12; Inositol-pentakisphosphate 2-kinase; IPK1 homolog; Inositol-1; 3,4,5,6-pentakisphosphate 2-kinase; Ins(1,3,4,5,6)P5 2-kinase; InsP5 2-kinase
Background	inositol-pentakisphosphate 2-kinase(IPPK) Homo sapiens The protein encoded by this gene is a kinase that phosphorylates position 2 of inositol-1,3,4,5,6-pentakisphosphate to form inositol-1,2,3,4,5,6-hexakisphosphate (InsP6). InsP6 has a variety of functions, including stimulation of DNA repair, endocytosis, and mRNA export. [provided by RefSeq, Nov 2010],