

P4K2A Polyclonal Antibody

Cat No: HR1AP11099

For research use only

Overview

Product Name	P4K2A Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	52kDa
GeneID?Human?	PI4K2A
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>phosphatidylinositol 4-kinase type 2 alpha(PI4K2A) Homo sapiens Phosphatidylinositolpolyphosphates (PtdInsPs) are centrally involved in many biologic processes, ranging from cell growth and organization of the actin cytoskeleton to endo- and exocytosis. PI4KII phosphorylates PtdIns at the D-4 position, an essential step in the biosynthesis of PtdInsPs (Barylko et al., 2001 [PubMed 11244087]).[supplied by OMIM, Mar 2008].</p>