

InsP 3-kinase C Polyclonal Antibody

Cat No: HR1AP3736

For research use only

Overview

Product Name	InsP 3-kinase C Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	102kDa
GeneID?Human?	ITPKC
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	ITPKC; IP3KC; Inositol-trisphosphate 3-kinase C; Inositol 1; 4,5-trisphosphate 3-kinase C; IP3 3-kinase C; IP3K C; InsP 3-kinase C
Background	inositol-trisphosphate 3-kinase C(ITPKC) Homo sapiens This gene encodes a member of the inositol 1,4,5-trisphosphate [Ins(1,4,5)P(3)] 3-kinase family of enzymes that catalyze the phosphorylation of inositol 1,4,5-trisphosphate to 1,3,4,5-tetrakisphosphate. The encoded protein is localized to the nucleus and cytoplasm and has both nuclear import and nuclear export activity. Single nucleotide polymorphisms in this gene are associated with Kawasaki disease.[provided by RefSeq, Sep 2009],