

(Tel: 400-999-8863 ■ Email:Upingbio.163.com



IP6K1 Polyclonal Antibody

Catalog No	YP-Ab-05013
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	IP6K1 IHPK1 KIAA0263
Protein Name	Inositol hexakisphosphate kinase 1 (InsP6 kinase 1) (EC 2.7.4.21) (Inositol hexaphosphate kinase 1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 140-220
Specificity	IP6K1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 48kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year 48kD Cytoplasm . Nucleus .
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year 48kD Cytoplasm . Nucleus . Bone marrow,Eye,Hippocampus, catalytic activity:ATP + 1D-myo-inositol 1,3,4,5,6-pentakisphosphate = ADP + diphospho-1D-myo-inositol tetrakisphosphate (isomeric configuration unknown).,catalytic activity:ATP + 1D-myo-inositol hexakisphosphate = ADP + 5-diphospho-1D-myo-inositol (1,2,3,4,6)pentakisphosphate.,function:Converts inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). Converts 1,3,4,5,6-pentakisphosphate (InsP5) to



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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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