

Datasheet for ABIN7640577

anti-IP6K2 antibody



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Quantity:	100 μL	
Target:	IP6K2	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IP6K2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Product Details	
Purpose:	Polyclonal Antibody to Inositol Hexaphosphate Kinase 2 (IHPK2)
Immunogen:	RPF491Mu01Recombinant Inositol Hexaphosphate Kinase 2 (IHPK2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IHPK2. It has been selected for its ability to recognize IHPK2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	IP6K2

Target Details

Alternative Name:	IHPK2 (IP6K2 Products)
Background:	PiUS, IP6K2, P(i)-uptake stimulator
UniProt:	Q80V72

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	500 μg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.