antibodies - online.com







anti-IPMK antibody (AA 300-329)





\sim						
	1//	Д	r۱	/1	\triangle	٨

Quantity:	400 μL	
Target:	IPMK	
Binding Specificity:	AA 300-329	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IPMK antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This IPMK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 300-329 amino acids from the Central region of human IPMK.	
Clone:	RB23341	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	IPMK	
Alternative Name:	IPMK (IPMK Products)	
Background:	IPMK is inositol phosphate kinase with a broad substrate specificity. It has a preference for	

Target Details

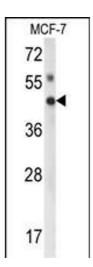
	inositol-1,4,5-trisphosphate (Ins(1,4,5)P3) and inositol 1,3,4,6-tetrakisphosphate (Ins(1,3,4,6)P4).
Molecular Weight:	47222
Gene ID:	253430
NCBI Accession:	NP_689416
UniProt:	Q8NFU5
Pathways:	Tube Formation

Application Details

Application Notes:	WB: 1:1000	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



Western Blotting

Image 1. Western blot analysis of IK Antibody (Center) (ABIN652944 and ABIN2842603) in MCF-7 cell line lysates (35 μ g/lane). IK (arrow) was detected using the purified Pab.