## antibodies -online.com





## anti-IP6K3 antibody (Internal Region)



( )	11/0	K\ /	iew	1
	$\cup$	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μg	
Target:	IP6K3	
Binding Specificity:	Internal Region	
Reactivity:	Human	
Host:	Goat	
Clonality:	Polyclonal	
Conjugate:	This IP6K3 antibody is un-conjugated	
Application:	ELISA, Western Blotting (WB)	

## Product Details

Product Details		
Purpose:	IP6K3	
Sequence:	KESQEPFKVS TES	
Isotype:	IgG	
Specificity:	This antibody is expected to recognize. Reported variants represent identical protein: NP_001136355.1, NP_473452.2	
Cross-Reactivity:	Human	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Grade:	Verified	

## **Target Details**

rarget Details		
Target:	IP6K3	
Alternative Name:	IP6K3 (IP6K3 Products)	
Background:	IP6K3, inositol hexakisphosphate kinase 3, IHPK3, INSP6K3, ATP:1D-myo-inositol-	
	hexakisphosphate phosphotransferase, InsP6 kinase 3, inositol hexaphosphate kinase 3	
Gene ID:	117283	
NCBI Accession:	NP_473452	
Application Details		
Application Notes:	Western Blot: Approx 45 kDa band observed in Human Kidney lysates (calculated MW of	
	46.4 kDa according to NP_473452.2). Recommended concentration: 1-3 μg/mL.	
	Peptide ELISA: antibody detection limit dilution 1:128000.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Handling Advice:	Minimize freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated	
	at 4°C for a few weeks and still remain viable.	