

# Product Datasheet

## IPMK Antibody - Azide and BSA Free H00253430-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 2

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**H00253430-B01P**

IPMK Antibody - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4)

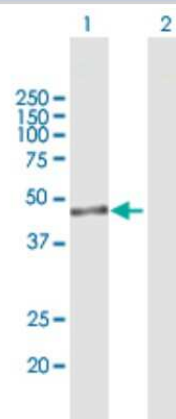
Product Description	
<b>Description</b>	Novus Biologicals Mouse IPMK Antibody - Azide and BSA Free (H00253430-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-IPMK Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	253430
<b>Gene Symbol</b>	IPMK
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	IPMK - inositol polyphosphate multikinase,
<b>Immunogen</b>	IPMK (NP_689416.1, 1 a.a. - 416 a.a.) full-length human protein. MATEPPSPLRVEAPGPPPEMRTSPAIESTPEGTPQPAGGRLRFLNGCVPLSHQV AGHMYGKDKVGILQHPDGTVLKQLQPPPRGPRELEFYNMVYAADCDFDGVLE LRKYLPKYYGIWSPPTAPNDLYLKLEDVTHKFNKPCIMDVKIGQKSYDPFASSE KIQQQVSKYPLMEEIGFLVLGMRVYHVHSDSYETENQHYGRSLTKETIKDGV RFFHNGYCLRKDAVAASIQKIEKILQWFENQQLNFYASSLLFVYEGSSQPTTT KLNDRTLAEKFLSKGQLSDTEVLEYNNNFHVLSSSTANGKIESSVGKSLSKMYAR HRKIYTKKHSQTSCLKVENLEQDNGWKSMSQEHLNGNVLSQLEKVFYHLPTG CQEIAEVEVRMIDFAHVFPSTIDEGYVYGLKHLISVLRSDLN
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
<b>Application Notes</b>	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

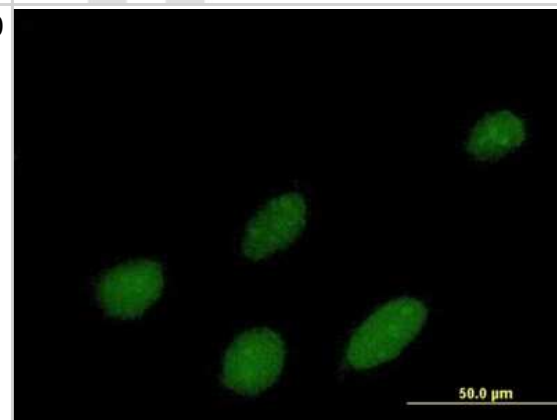


## Images

Western Blot: IPMK Antibody [H00253430-B01P] - Analysis of IPMK expression in transfected 293T cell line by IPMK polyclonal antibody. Lane1:IPMK transfected lysate(45.76 KDa). Lane2:Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: IPMK Antibody [H00253430-B01P] - Analysis of purified antibody to IPMK on HeLa cell. (antibody concentration 10 ug/ml)



## Publications

Meyer R, Nalaskowski MM, Ehm P et al. Nucleocytoplasmic shuttling of human inositol phosphate multikinase is influenced by CK2 phosphorylation. *Biol. Chem.* 2012-03-01 [PMID: 22718630]

Nalaskowski MM, Ehm P, Giehler S, Mayr GW. A toolkit for graded expression of green fluorescent protein fusion proteins in mammalian cells. *Anal Biochem.* 2012-09-01 [PMID: 22698891] (WB)



### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to H00253430-B01P**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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