

# Product Datasheet

## HIPK2 Antibody (4F4) - Azide and BSA Free H00028996-M01

Unit Size: 0.1 mg

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

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**H00028996-M01**

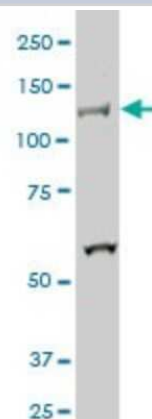
HIPK2 Antibody (4F4) - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 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>	Monoclonal
<b>Clone</b>	4F4
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	IgG purified
<b>Buffer</b>	In 1x PBS, pH 7.4
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	28996
<b>Gene Symbol</b>	HIPK2
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	HIPK2 (4F4)
<b>Immunogen</b>	HIPK2 (AAG41236.1, 961 a.a. ~ 1065 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TGNPRTIIVPPLKTQASEVLVECDLVPVNTSHHSSSYKSKSSSNVTSTSGHSS GSSSGAITRQQRPGPHFQQQQLNLSQAQQHITTDRTGSHRRQQAYITPT
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Chromatin Immunoprecipitation (ChIP)
<b>Recommended Dilutions</b>	Western Blot 1:500, ELISA, Chromatin Immunoprecipitation (ChIP)
<b>Application Notes</b>	Antibody reactive against cell lysate, tissue lysate and recombinant protein for western blot. It has also been used for ELISA.

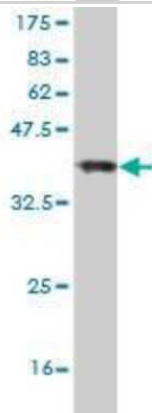


## Images

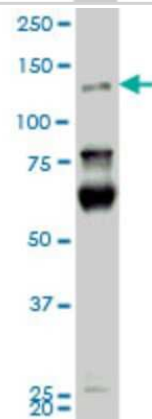
Western Blot: HIPK2 Antibody (4F4) [H00028996-M01] - HIPK2 monoclonal antibody (M01), clone 4F4. Analysis of HIPK2 expression in H9c2(2-1).



Western Blot: HIPK2 Antibody (4F4) [H00028996-M01] - detection against Immunogen (37.66 KDa) .



Western Blot: HIPK2 Antibody (4F4) [H00028996-M01] - HIPK2 monoclonal antibody (M01), clone 4F4. Analysis of HIPK2 expression in human ovarian cancer.



## Publications

Esposito F, Tornincasa M, Chieffi P et al. High-mobility group A1 proteins regulate p53-mediated transcription of Bcl-2 gene. *Cancer Res* 70(13):5379-88. 2010-07-01 [PMID: 20530667]



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### **Products Related to H00028996-M01**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-89462PEP	HIPK2 Recombinant Protein Antigen

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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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