

# Product Datasheet

## KCNMB4 Antibody - Azide and BSA Free H00027345-B01P

Unit Size: 0.05 mg

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

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**H00027345-B01P**

KCNMB4 Antibody - Azide and BSA Free

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

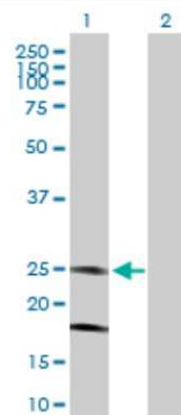
Product Description	
Description	Novus Biologicals Mouse KCNMB4 Antibody - Azide and BSA Free (H00027345-B01P) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	27345
Gene Symbol	KCNMB4
Species	Human
Specificity/Sensitivity	Reacts with potassium large conductance calcium-activated channel, subfamily M, beta member 4.
Immunogen	KCNMB4 (NP_055320.4, 1 a.a. - 210 a.a.) full-length human protein. MAKLRVAYEYTEAEDKSIRLGLFLIISGVVSLFIFGFCWLSPALQDLQATEANCT VLSVQQIGEVFEFTFTCGADCRGTSQYPCVQVYVNNSESNSRALLHSDEHQLL TNPKCSYIPPCCKRENQKNLESVMNWQQYWKDEIGSQPFTCYFNQHQRPDVLL LHRTHDEIVLLHCFLWPLVTFVVGVLIVVLTICAKSLAVKAEAMKKRKFS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.



## Images

Western Blot: KCNMB4 Antibody [H00027345-B01P] - Analysis of KCNMB4 expression in transfected 293T cell line by KCNMB4 polyclonal antibody. Lane 1: KCNMB4 transfected lysate(23.1 KDa). Lane 2: Non-transfected lysate.





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### **Products Related to H00027345-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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