# **Product Datasheet**

# MS4A4A Antibody - Azide and BSA Free H00051338-B01P

Unit Size: 0.05 mg

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

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Updated 2/21/2025 v.20.1

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## H00051338-B01P

MS4A4A Antibody - Azide and BSA Free

MS4A4A Antibody - Azide and BS	SA 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	IgG purified	
Buffer	PBS (pH 7.4)	
Product Description		
Host	Mouse	
Gene ID	51338	
Gene Symbol	MS4A4A	
Species	Human	
Specificity/Sensitivity	MS4A4A - membrane-spanning 4-domains, subfamily A, member 4,	
Immunogen	MS4A4A (AAH20648, 1 a.a 239 a.a.) full-length human protein. MHQTYSRHCRPEESTFSAAMTTMQGMEQAMPGAGPGVPQLGNMAVIHSHLW KGLQEKFLKGEPKVLGVVQILTALMSLSMGITMMCMASNTYGSNPISVYIGYTI WGSVMFIISGSLSIAAGIRTTKGLVRGSLGMNITSSVLAASGILINTFSLAFYSFH HPYCNYYGNSNNCHGTMSILMGLDGMVLLLSVLEFCIAVSLSAFGCKVLCCTP GGVVLILPSHSHMAETASPTPLNEV	
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 1:500	
Application Notes	Antibody reactive against transfected lysate and tissue lysate for Western Blot.	

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<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against transfected lysate and tissue lysate for Western Blot. Has also been used for ELISA.



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Images	
Western Blot: MS4A4A Antibody [H00051338-B01P] - Analysis of MS4A4A expression in human spleen.	250 - 150 - 100 - 75 - 50 - 37 - 4 - 25 - 20 - 15 - 10 - 10 -
Western Blot: MS4A4A Antibody [H00051338-B01P] - Analysis of MS4A4A expression in transfected 293T cell line by MS4A4A polyclonal antibody. Lane 1: MS4A4A transfected lysate(26.4 KDa). Lane 2: Nontransfected lysate.	1 2 258 = 108 = 75 = 50 = 37 = 25 = 20 = 15 = 10 = 10 = 10 = 10 = 10 = 10 = 1





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#### Products Related to H00051338-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

NBP1-86542PEP MS4A4A Recombinant Protein Antigen

#### 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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