Product Datasheet

MYO3A Antibody (5A12) - Azide and BSA Free H00053904-M03

Unit Size: 0.05 mg

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

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H00053904-M03

MYO3A Antibody (5A12) - Azide and BSA Free

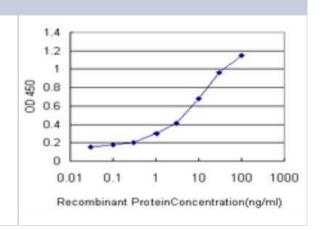
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Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5A12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description		
Host	Mouse	
Gene ID	53904	
Gene Symbol	MYO3A	
Species	Human	
Reactivity Notes	Human. Other species not tested.	
Specificity/Sensitivity	MYO3A - myosin IIIA	
Immunogen	MYO3A (NP_059129, 1400 a.a. ~ 1490 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HEEINNIKKKDNKDSKATSEREACGLAIFSKQISKLSEEYFILQKKLNEMILSQQL KSLYLGVSHHKPINRRVSSQQCLSGVCKGEEPKIL	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	

Product Application Details		
Applications	Western Blot, ELISA	
Recommended Dilutions	Western Blot 1:500, ELISA	
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.	

Images

ELISA: MYO3A Antibody (5A12) [H00053904-M03] - Detection limit for recombinant GST tagged MYO3A is approximately 0.3ng/ml as a capture antibody.







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Products Related to H00053904-M03

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)

H00053904-P01-10ug Recombinant Human MYO3A GST (N-Term) Protein

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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