Product Datasheet

Myosin VIIa Antibody (1D3) - Azide and BSA Free H00004647-M01

Unit Size: 0.1 mg

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

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H00004647-M01

Myosin VIIa Antibody (1D3) - Azide and BSA Free

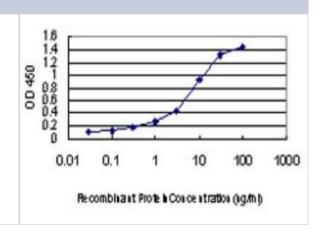
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4647
Gene Symbol	MYO7A
Species	Human
Specificity/Sensitivity	MYO7A (1D3)
Immunogen	MYO7A (NP_000251, 2118 a.a. ~ 2213 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KQTTEPNFPEILLIAINKYGVSLIDPKTKDILTTHPFTKISNWSSGNTYFHITIGNLV RGSKLLCETSLGYKMDDLLTSYISQMLTAMSKQRGSRS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

Images

Sandwich ELISA: Myosin VIIa Antibody (1D3) [H00004647-M01] - Detection limit for recombinant GST tagged MYO7A is approximately 0.1ng/ml as a capture antibody.







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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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