

Product Datasheet

Muscleblind-like 1 Antibody (1D11) - Azide and BSA Free H00004154-M01

Unit Size: 0.1 mg

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

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H00004154-M01

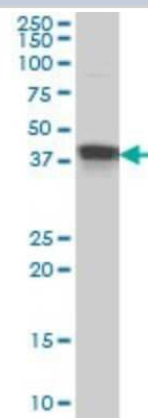
Muscleblind-like 1 Antibody (1D11) - Azide and BSA Free

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	1D11
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	4154
Gene Symbol	MBNL1
Species	Human
Specificity/Sensitivity	MBNL1 - muscleblind-like (Drosophila)
Immunogen	MBNL1 (AAH50535, 1 a.a. ~ 343 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGRCSRENCKYLHPPPHLKTQLEINGRNNLIQQKNMAMLAQQMQLANAMMP GAPLQPVPMFSVAPSLATNASAAAFNPYLGPVSPSLVPAEILPTAPMLVTGNPG VPVPAAAAAAQKLMRTDRLEVCREYQRGNCNREGENDCRFAHPADSTMIDTN DNTVTVCMDYIKGRCSREKCKYFHPPAHLQAKIKAAQYQVNQAAAAQAAATAA AMTQSAVKSLKRPLEATFDLGIPQAVLPPLPKRPALEKTNGATAVFNTGIFQYQ QALANMQLQQHTAFLPPGSILCMTPATSVVPMVHGATPATVSAATTSATSVPF AATATANQIPIISAEHLTSHKYVTQM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control. The antibody is also shown to be specific in WB against cell lysates.

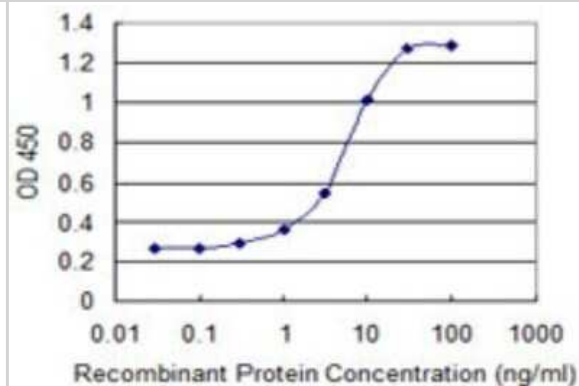


Images

Western Blot: Muscleblind-like 1 Antibody (1D11) [H00004154-M01] - MBNL1 monoclonal antibody (M01), clone 1D11 Analysis of MBNL1 expression in Hela S3 NE.



Sandwich ELISA: Muscleblind-like 1 Antibody (1D11) [H00004154-M01] - Detection limit for recombinant GST tagged MBNL1 is 0.1 ng/ml as a capture antibody.





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Products Related to H00004154-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00004154-P02-10ug	Recombinant Human Muscleblind-like 1 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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