

Product Datasheet

Exosome component 4 Antibody (4F10) - Azide and BSA Free H00054512-M01

Unit Size: 0.1 mg

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

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H00054512-M01

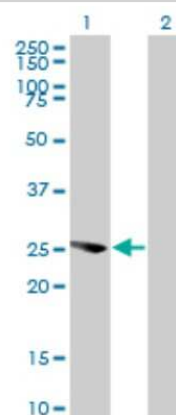
Exosome component 4 Antibody (4F10) - Azide and BSA Free

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	4F10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Exosome component 4 Antibody (4F10) - Azide and BSA Free (H00054512-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54512
Gene Symbol	EXOSC4
Species	Human
Specificity/Sensitivity	EXOSC4 - exosome component 4 (4F10)
Immunogen	EXOSC4 (NP_061910.1, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAGLELLSDQGYRVDGRRAGELRKIQARMGVFAQADGSAYIEQGNTKALAVV YGPHEIRGSRARALPDRALVNCQYSSATFSTGERKRRPHGDRKSCEMG
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 Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

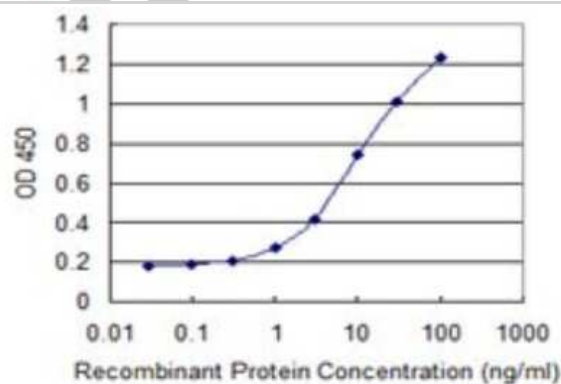


Images

Western Blot: Exosome component 4 Antibody (4F10) [H00054512-M01]
- Analysis of EXOSC4 expression in transfected 293T cell line by EXOSC4 monoclonal antibody (M01), clone 4F10. Lane 1: EXOSC4 transfected lysate (26.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Exosome component 4 Antibody (4F10) [H00054512-M01] - Detection limit for recombinant GST tagged EXOSC4 is 0.1 ng/ml as a capture antibody.





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Products Related to H00054512-M01

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)
NBP2-23032	Recombinant Human Exosome component 4 His 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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