

Product Datasheet

EXOSC3 Antibody (5C3) - Azide and BSA Free H00051010-M03

Unit Size: 0.1 mg

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

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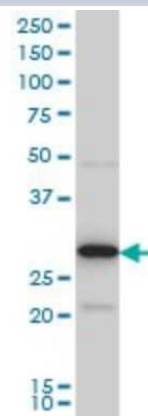
H00051010-M03**EXOSC3 Antibody (5C3) - Azide and BSA Free**

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	5C3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse EXOSC3 Antibody (5C3) - Azide and BSA Free (H00051010-M03) is a monoclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51010
Gene Symbol	EXOSC3
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	EXOSC3 (5C3)
Immunogen	EXOSC3 (AAH02437, 1 a.a. ~ 275 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAEPASVAAESLAGSRARAARTVLGQVVLPGEEELLPEQEDAEGPGGAVERP LSLNARACSRVRVVCGLRRCGDRLLVTKCGRLRHKEPGSGSGGGGVYWD SQQKRYVPVKGDHVGIVTAKSGDIFKVDVGGSEPASLSYLSFEGATKRNRPNV QVGDLIYGQFVVANKDMEPEMVCIDSCGRANGMGVIGQDGLLFKVTGLIRKLL APDCEIIQEVGKLYPLEIVFGMNGRIWVKAKTIQQTLILANILEACEHMTSDQRKQ IFSRLAES
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for Western Blot. Has also been used for immunohistochemistry (paraffin) and ELISA.

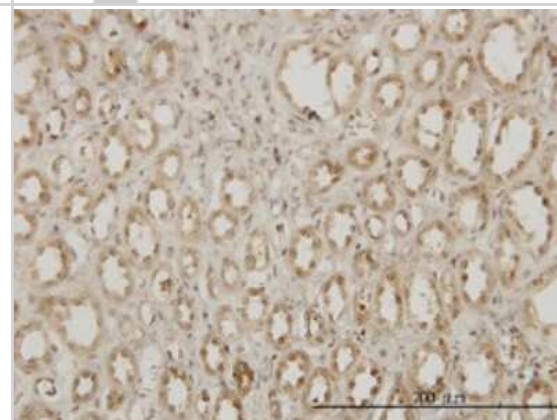


Images

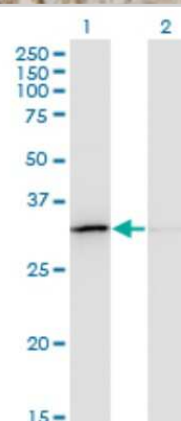
Western Blot: EXOSC3 Antibody (5C3) [H00051010-M03] - Analysis of EXOSC3 expression in Hela S3 NE (Cat # L013V3).



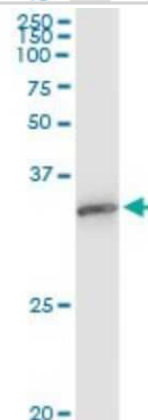
Immunohistochemistry-Paraffin: EXOSC3 Antibody (5C3) [H00051010-M03] - Analysis of monoclonal antibody to EXOSC3 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 3 ug/ml



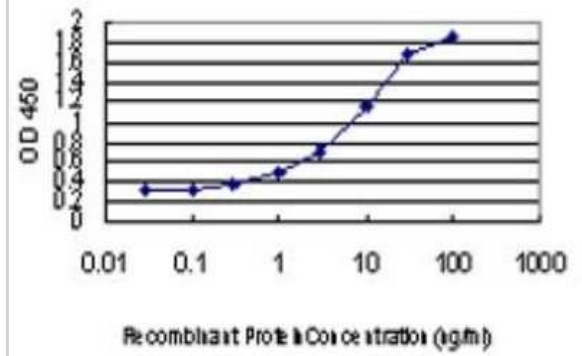
Western Blot: EXOSC3 Antibody (5C3) [H00051010-M03] - Analysis of EXOSC3 expression in transfected 293T cell line by EXOSC3 monoclonal antibody (M03), clone 5C3. Lane 1: EXOSC3 transfected lysate (Predicted MW: 29.6 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: EXOSC3 Antibody (5C3) [H00051010-M03] - Analysis of EXOSC3 transfected lysate using anti-EXOSC3 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with EXOSC3 monoclonal antibody.



Sandwich ELISA: EXOSC3 Antibody (5C3) [H00051010-M03] -
Detection limit for recombinant GST tagged EXOSC3 is approximately
0.03ng/ml as a capture antibody.





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Products Related to H00051010-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)
NBP2-51715-0.01mg	Recombinant Human EXOSC3 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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