

# Product Datasheet

## Exosome component 8 Antibody (1G5) - Azide and BSA Free H00011340-M01

Unit Size: 0.1 mg

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

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**H00011340-M01**

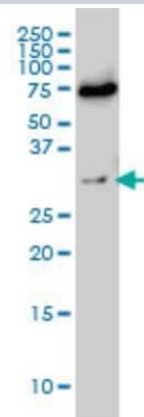
Exosome component 8 Antibody (1G5) - Azide and BSA Free

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	1G5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Exosome component 8 Antibody (1G5) - Azide and BSA Free (H00011340-M01) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11340
Gene Symbol	EXOSC8
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	EXOSC8 - exosome component 8
Immunogen	EXOSC8 (AAH20773, 1 a.a. ~ 276 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAGFKTVEPLEYYRRFLKENCPRPDGRELGEFRTTTVNIGSISTADGSALVKLG NTTVICGVKAEFAAPSTDAPDKGYVVPNVDLPLCSSRFRSGPPGEEAQQVASQ FIADVIENSQIIQKEDLCISPGKLVWVLYCDLICLDYDGNILDACTFALLAALKNVQ LPEVTINEETALAEVNLKKKSYLNIRTHPVATSFVAFDDTLLIVDPTGEEHLLATG TLTIVMDEEGKLCCLHKPGGSGLTGAKLQDCMSRAVTRHKEVKKLMDEVIKSM KPK
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, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, 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.

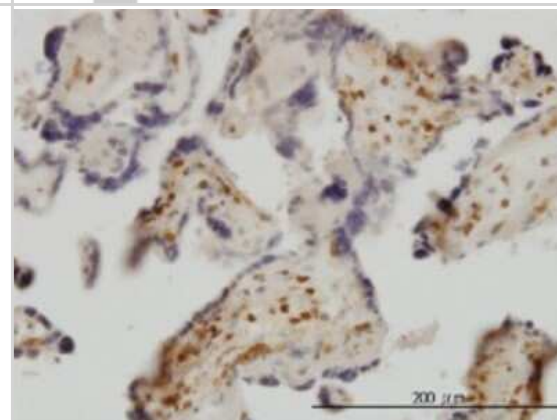


## Images

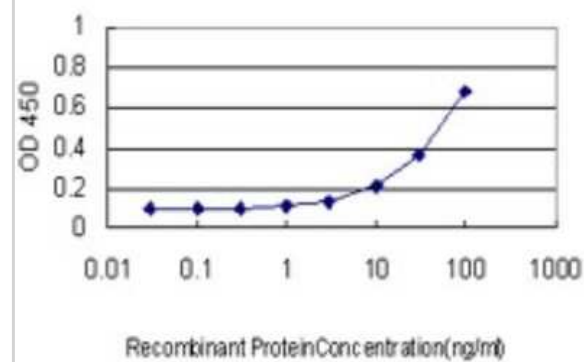
Western Blot: Exosome component 8 Antibody (1G5) [H00011340-M01] - EXOSC8 monoclonal antibody (M01), clone 1G5 Analysis of EXOSC8 expression in Hela S3 NE.



Immunohistochemistry-Paraffin: Exosome component 8 Antibody (1G5) [H00011340-M01] - Analysis of monoclonal antibody to EXOSC8 on formalin-fixed paraffin-embedded human placenta. Antibody concentration 3 ug/ml.



Sandwich ELISA: Exosome component 8 Antibody (1G5) [H00011340-M01] - Detection limit for recombinant GST tagged EXOSC8 is approximately 3ng/ml as a capture antibody.





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### **Products Related to H00011340-M01**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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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