

Product Datasheet

Sec8 Antibody (4F1) - Azide and BSA Free H00060412-M06

Unit Size: 0.1 mg

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

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H00060412-M06

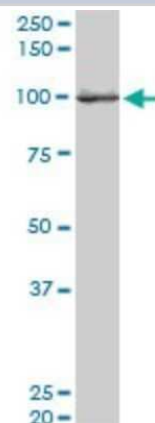
Sec8 Antibody (4F1) - Azide and BSA Free

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	4F1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse Sec8 Antibody (4F1) - Azide and BSA Free (H00060412-M06) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. Anti-Sec8 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	60412
Gene Symbol	EXOC4
Species	Human, Mouse, Rat
Specificity/Sensitivity	EXOC4 (4F1)
Immunogen	EXOC4 (NP_068579, 1 a.a. ~ 109 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAEAAGGKYRSTVSKSKDPSGLLISVIRTLSTSDDDVEDRENEKGRLEEAYEKC DRDLDELIVQHYTELTTAIRTYQSITERITNSRNKIKQVKENLLSCKMLLHCKRD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

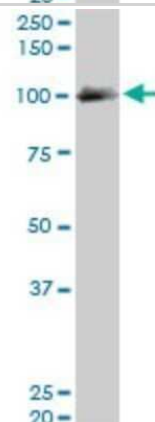


Images

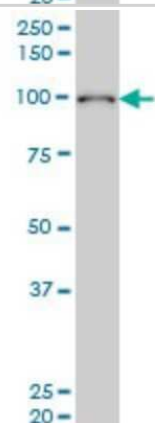
Western Blot: Sec8 Antibody (4F1) [H00060412-M06] - Analysis of EXOC4 expression in Raw 264.7 (Cat # L024V1).



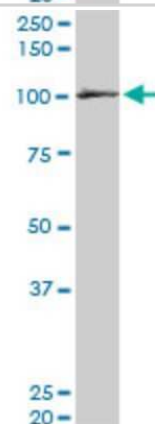
Western Blot: Sec8 Antibody (4F1) [H00060412-M06] - Analysis of EXOC4 expression in PC-12 (Cat # L012V1).



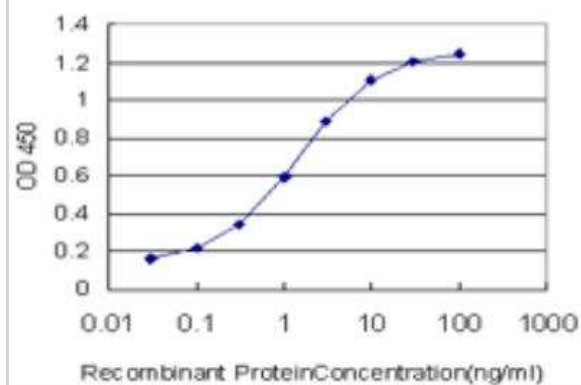
Western Blot: Sec8 Antibody (4F1) [H00060412-M06] - Analysis of EXOC4 expression in Hela S3 NE (Cat # L013V3).



Western Blot: Sec8 Antibody (4F1) [H00060412-M06] - Analysis of EXOC4 expression in NIH/3T3 (Cat # L018V1).



ELISA: Sec8 Antibody (4F1) [H00060412-M06] - Detection limit for recombinant GST tagged EXOC4 is approximately 0.1ng/ml as a capture antibody.



Publications

Imai A, Yoshie S, Haga-Tsujimura M et al. Exocyst subunits are involved in isoproterenol-induced amylase release from rat parotid acinar cells. *Eur J Oral Sci.* 2012-04-01 [PMID: 22409218]



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Products Related to H00060412-M06

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]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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