

# Product Datasheet

## FAM65B Antibody (2F6-1A11) - Azide and BSA Free H00009750-M02

Unit Size: 0.1 mg

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

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**H00009750-M02**

FAM65B Antibody (2F6-1A11) - 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	2F6-1A11
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

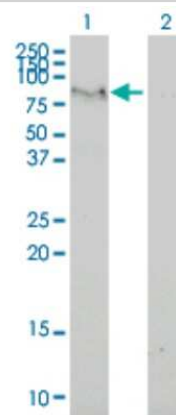
Product Description	
Description	Novus Biologicals Mouse FAM65B Antibody (2F6-1A11) - Azide and BSA Free (H00009750-M02) is a monoclonal antibody validated for use in WB, ELISA and Flow. Anti-FAM65B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9750
Gene Symbol	RIPOR2
Species	Human
Specificity/Sensitivity	C6orf32 - chromosome 6 open reading frame 32
Immunogen	C6orf32 (AAH01232.1, 1 a.a. ~ 591 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLVGSQSFSPGGPNGIIRSQSFAGFSGLQERRSRCNSFIENSSALKKPQAKLK KMHNLGHKNNNPPKEPQPKRVVEVYRALKNGLDEYLEVHQTELDKLTALQKLD MKRNSRLGVLYDLKQIKTIERYMRRLEFHISKVDELYEAYCIQRRLQDGASKM KQAFATSPASKAARESLTEINRSFKEYTENMCTIEVELENLLGEFSIKMKGLAGF ARLCPGDQYEIFMKYGRQRWKLKKGKIEVNGKQSWDGEETVFLPLIVGFISIKVT ELKGLATHILVGSVTCETKELFAARPQVVAVDINDLGTIKLNLEITWYPFDVDEM TASSGAGNKAALQRRMSMYSQGTPTPKDHSFFSNLPDDIFENGKAAEEK MPLSLSFSDLPNGDCALTSHTGSPSNSTNPEITITPAEFNLSSLASQNEGMDD TSSASSRNSLGEGQEPKSHLKEEDPEEPRKPASAPSEACRRQSSGAGAEHLF LENDVAEALLQESEEASELKPVELDTSEGNITKQLVKRLTSAEVPMATDRLLSE GSVGGESEGCRSFLDGSLEDAFNGLLLALEPHKEQYKEFQDLNQEVMNLLDDIL KK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, Flow Cytometry, ELISA 1:100-1:2000, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

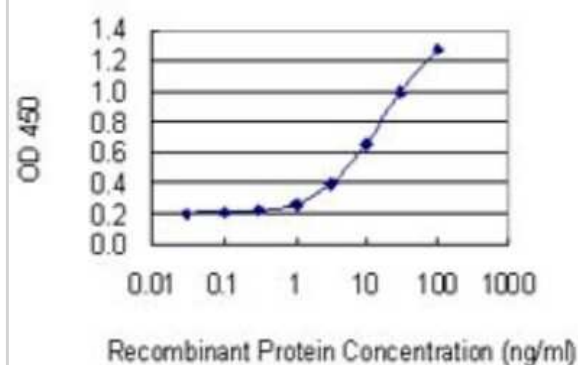


## Images

Western Blot: FAM65B Antibody (2F6-1A11) [H00009750-M02] - Analysis of C6orf32 expression in transfected 293T cell line by C6orf32 monoclonal antibody (M02), clone 2F6-1A11. Lane 1: C6orf32 transfected lysate(66 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: FAM65B Antibody (2F6-1A11) [H00009750-M02] - Detection limit for recombinant GST tagged FAM65B is 0.3 ng/ml as a capture antibody.



## Publications

Rougerie P, Largeteau Q, Megrelis L et al. Fam65b Is a New Transcriptional Target of FOXO1 That Regulates RhoA Signaling for T Lymphocyte Migration. *J Immunol.* 2012-12-14 [PMID: 23241886]



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### **Products Related to H00009750-M02**

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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]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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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