

# Product Datasheet

## ADRM1 Antibody (3C6) - Azide and BSA Free H00011047-M01

Unit Size: 0.1 mg

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

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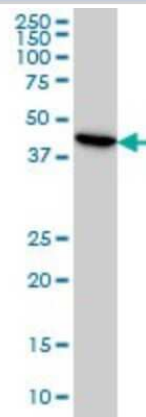
**H00011047-M01**

ADRM1 Antibody (3C6) - Azide and BSA Free

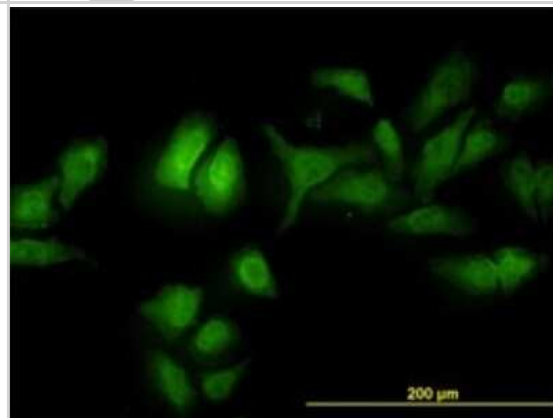
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3C6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse ADRM1 Antibody (3C6) - Azide and BSA Free (H00011047-M01) is a monoclonal antibody validated for use in WB, ELISA, ICC/IF and IP. Anti-ADRM1 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11047
Gene Symbol	ADRM1
Species	Human
Specificity/Sensitivity	ADRM1 - adhesion regulating molecule 1
Immunogen	ADRM1 (AAH17245.1, 18 a.a. ~ 407 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ASNKYLVEFRAGKMSLKGTTVTPDKRKGLVYIQQTDDSLIHFCWKDRTSGNVE DDLIIFPDDCEFVRVPCPSGRVYVLKFKAGSKRLLFFWMQEPKTDQDEEHCRK VNEYLNPPMPGALGASGSSGHELALGGEGGLQSLGNMSSHSQLMQLIGPA GLGGLGGLGALTGPGLASLLGSSGPPGSSSSSSSSRSQSAAVTPSSTTSSTRAT PAPSAPAAASATSPSPAPSSGNGASTAASPTQPIQLSDLQSILATMNVPA GPAG GQQVDLASVLAPEIMAPILANADVQERLLPYLPSGESLPQTADIEIQNTLTSPQF QQALGMFSAALASGQLGPLMCQFGLPAEAVEAANKGDVEAFKAMQNNAKP EQKEGDTKDKKDEEEDMSLD
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. Has also been used for immunofluorescence and ELISA.

**Images**

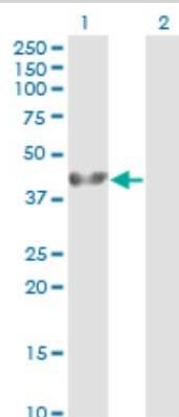
Western Blot: ADRM1 Antibody (3C6) [H00011047-M01] - ADRM1 monoclonal antibody (M01), clone 3C6 Analysis of ADRM1 expression in HeLa.



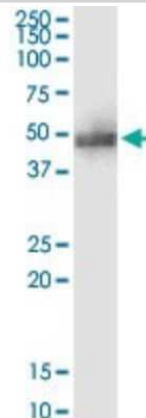
Immunocytochemistry/Immunofluorescence: ADRM1 Antibody (3C6) [H00011047-M01] - Analysis of monoclonal antibody to ADRM1 on HeLa cell. Antibody concentration 10 ug/ml.



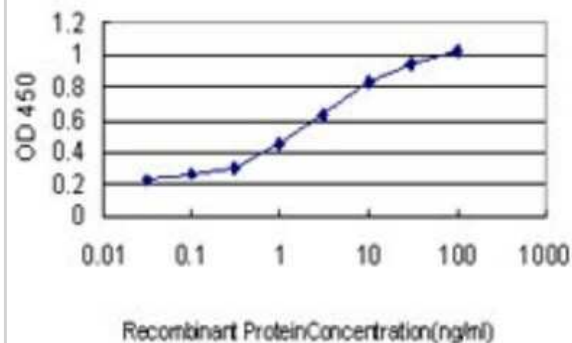
Western Blot: ADRM1 Antibody (3C6) [H00011047-M01] - Analysis of ADRM1 expression in transfected 293T cell line by ADRM1 monoclonal antibody (M01), clone 3C6. Lane 1: ADRM1 transfected lysate(42.2 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: ADRM1 Antibody (3C6) [H00011047-M01] - Analysis of ADRM1 transfected lysate using anti-ADRM1 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with ADRM1 monoclonal antibody.



ELISA: ADRM1 Antibody (3C6) [H00011047-M01] - Detection limit for recombinant GST tagged ADRM1 is approximately 0.1ng/ml as a capture antibody.



## Publications

Huang Y, Ratovitski EA. Phosphorylated TP63 Induces Transcription of RPN13, Leading to NOS2 Protein Degradation. *J Biol Chem*. 2010-10-19 [PMID: 20959455]

Huang Y, Ratovitski EA. Phospho-deltaGNp63 alpha/Rpn13-dependent regulation of LKB1 degradation modulates autophagy in cancer cells. *Aging (Albany NY)*. 2010-12-01 [PMID: 21191146]

Pece S, Tosoni D, Confalonieri S et al. Biological and molecular heterogeneity of breast cancers correlates with their cancer stem cell content. *Cell* 140(1):62-73. 2010-01-08 [PMID: 20074520]



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### **Products Related to H00011047-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]
NBP1-43317-0.5mg	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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