

# Product Datasheet

## ADAM29 Antibody (3A6) - Azide and BSA Free H00011086-M09

Unit Size: 0.1 mg

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

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**H00011086-M09**

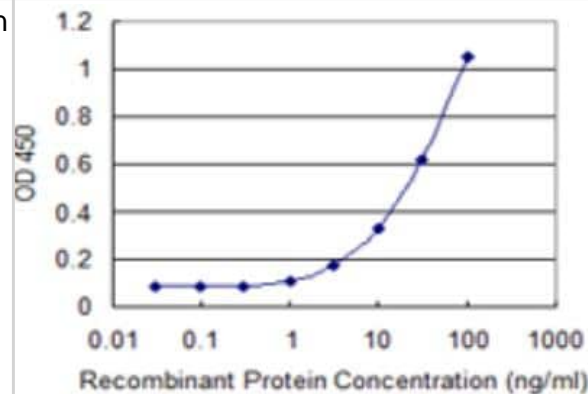
ADAM29 Antibody (3A6) - Azide and BSA Free

Product Information	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3A6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	In 1x PBS, pH 7.4
Product Description	
<b>Description</b>	Novus Biologicals Mouse ADAM29 Antibody (3A6) - Azide and BSA Free (H00011086-M09) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-ADAM29 Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	11086
<b>Gene Symbol</b>	ADAM29
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with ADAM metallopeptidase domain 29.
<b>Immunogen</b>	ADAM29 (NP_055084, 339 a.a. ~ 398 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GMNHDEDTCRCSQPRCIMHEGNPPITKFSNCSYGDFWEYTVERTKCLLETVH TKDIFNVK
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
<b>Application Notes</b>	This antibody is reactive against recombinant protein in western blot and ELISA.



## Images

Sandwich ELISA: ADAM29 Antibody (3A6) [H00011086-M09] - Detection limit for recombinant GST tagged ADAM29 is 0.3 ng/ml as a capture antibody.



## Publications

Schiza C, Korbakis D, Jarvi K et al. Identification of TEX101-associated Proteins Through Proteomic Measurement of Human Spermatozoa Homozygous for the Missense Variant rs35033974 Molecular & Cellular Proteomics 2019-02-01 [PMID: 30429210]

Junyan Z, Mirzo K, Keith J et al. Germ cell-specific proteins AKAP4 and ASPX facilitate identification of rare spermatozoa in non-obstructive azoospermia. Mol Cell Proteomics. 2023-04-21 [PMID: 37087050]

Zhao M, Jia W, Jiang WG et al. ADAM29 Expression in Human Breast Cancer and its Effects on Breast Cancer Cells In Vitro. Anticancer Res 2016-03-01 [PMID: 26977022]



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### **Products Related to H00011086-M09**

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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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