

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

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	3A6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4

Product Description

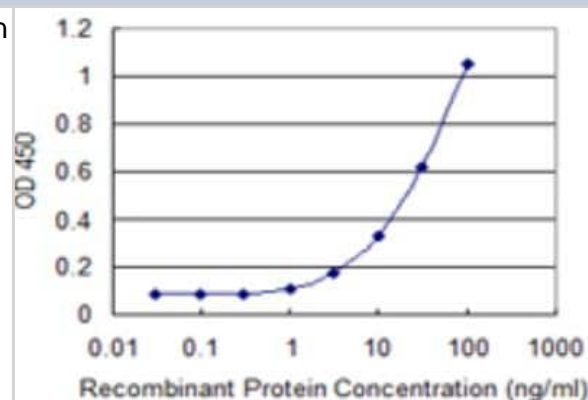
Host	Mouse
Gene ID	11086
Gene Symbol	ADAM29
Species	Human
Specificity/Sensitivity	Reacts with ADAM metallopeptidase domain 29.
Immunogen	ADAM29 (NP_055084, 339 a.a. ~ 398 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GMNHDEDTCRCSQPRCIMHEGNPPITKFSNCSYGDFWEYTVERTKCLLETVH TKDIFNVK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry, Immunohistochemistry-Frozen, Sandwich ELISA
Application Notes	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] (Western Blot)

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

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
DBLYS0B	BAFF/BLyS/TNFSF13B [HRP]

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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