

Product Datasheet

Centrin 1 Antibody (2A6) - Azide and BSA Free H00001068-M01

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00001068-M01

Centrin 1 Antibody (2A6) - 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	2A6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

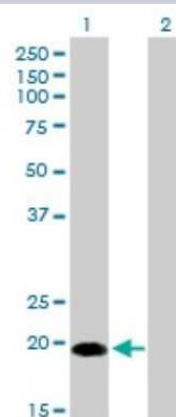
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1068
Gene Symbol	CETN1
Species	Human
Specificity/Sensitivity	CETN1 - centrin, EF-hand protein, 1
Immunogen	CETN1 (AAH29515, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASGFKKPSAASTGQKRKVAPKPELTEDQKQEVREAFDLFDVDGSGTIDAKEL KVAMRALGFEPKKEEMKKMISEVDREGTGKISFNDFLAVMTQKMSEK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

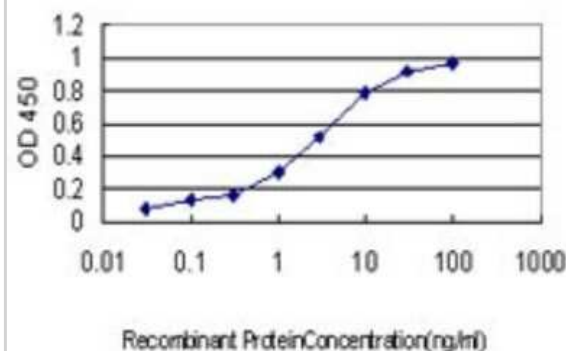


Images

Western Blot: Centrin 1 Antibody (2A6) [H00001068-M01] - Analysis of CETN1 expression in transfected 293T cell line by CETN1 monoclonal antibody (M01), clone 2A6. Lane 1: CETN1 transfected lysate(19.6 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Centrin 1 Antibody (2A6) [H00001068-M01] - Detection limit for recombinant GST tagged CETN1 is approximately 0.1ng/ml as a capture antibody.



Publications

Jiao R, Allen KJH, Malo ME et al. Evaluation of novel highly specific antibodies to cancer testis antigen Centrin-1 for radioimmunoimaging and radioimmunotherapy of pancreatic cancer Cancer Med 2019-07-16 [PMID: 31309741]



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Products Related to H00001068-M01

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)
NBP1-98983-50ug	Recombinant Human Centrin 1 His Protein

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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