

Product Datasheet

Antizyme inhibitor 1 Antibody (8B9) - Azide and BSA Free H00051582-M01

Unit Size: 0.1 mg

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

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H00051582-M01

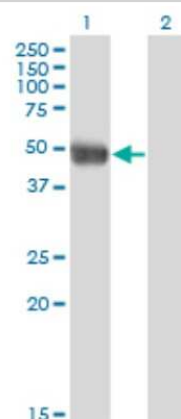
Antizyme inhibitor 1 Antibody (8B9) - Azide and BSA Free

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	8B9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	51582
Gene Symbol	AZIN1
Species	Human
Specificity/Sensitivity	AZIN1 - antizyme inhibitor 1
Immunogen	AZIN1 (NP_056962, 339 a.a. ~ 447 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HKKYKEDEPLFTSSLWGPSCDELQIVESCLLPELNVGDWLIFDNMGADSFHE PSAFNDFQRPAIYYMMSFSDWYEMQDAGITSDSMMKNFFFVPSCIQLSQEDSF SAE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

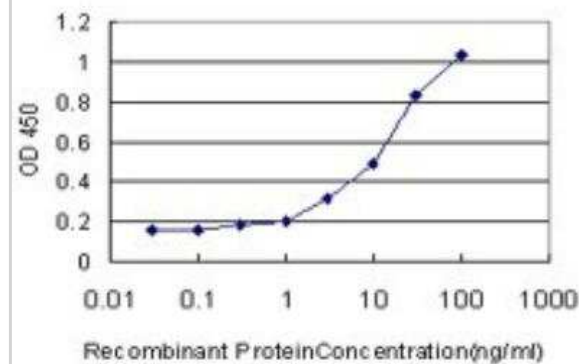


Images

Western Blot: Antizyme inhibitor 1 Antibody (8B9) [H00051582-M01] - Analysis of AZIN1 expression in transfected 293T cell line by AZIN1 monoclonal antibody (M01), clone 8B9. Lane 1: AZIN1 transfected lysate (49.5 KDa). Lane 2: Non-transfected lysate.



ELISA: Antizyme inhibitor 1 Antibody (8B9) [H00051582-M01] - Detection limit for recombinant GST tagged AZIN1 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00051582-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00051582-P01-10ug	Recombinant Human Antizyme inhibitor 1 GST (N-Term) 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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