

Product Datasheet

Mark3 Antibody (1A10) - Azide and BSA Free H00004140-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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H00004140-M01

Mark3 Antibody (1A10) - 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	1A10
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

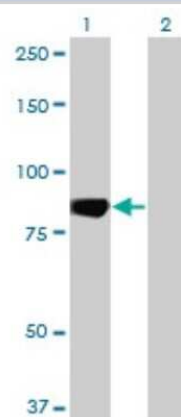
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4140
Gene Symbol	MARK3
Species	Human
Specificity/Sensitivity	MARK3 - MAP/microtubule affinity-regulating kinase 3 (1A10)
Immunogen	MARK3 (NP_002367.4, 402 a.a. ~ 500 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HHKVQRSVFSSQKQRRYSDHAGPAIPSVVAYPKRSQTSTADSDLKEDGISSRK SSGSAVGGKGIAPASPMLGNASNPKNKADIPERKKSSTVPSSNTASG
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 transfected lysate and recombinant protein for WB. It has been used for ELISA.

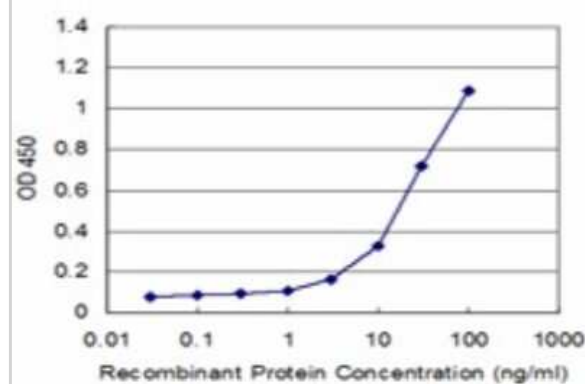


Images

Western Blot: Mark3 Antibody (1A10) [H00004140-M01] - Analysis of MARK3 expression in transfected 293T cell line by MARK3 monoclonal antibody (M01), clone 1A10. Lane 1: MARK3 transfected lysate(81.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: Mark3 Antibody (1A10) [H00004140-M01] - Detection limit for recombinant GST tagged MARK3 is approximately 3ng/ml as a capture antibody.





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Products Related to H00004140-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00004140-P01-10ug	Recombinant Human Mark3 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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