

Product Datasheet

EPM2AIP1 Antibody (5G7) - Azide and BSA Free H00009852-M02

Unit Size: 0.1 mg

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

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H00009852-M02

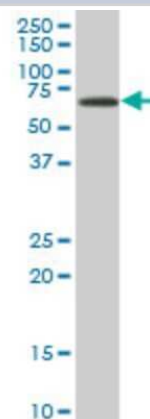
EPM2AIP1 Antibody (5G7) - Azide and BSA Free

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	5G7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse EPM2AIP1 Antibody (5G7) - Azide and BSA Free (H00009852-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9852
Gene Symbol	EPM2AIP1
Species	Human
Specificity/Sensitivity	EPM2AIP1 - EPM2A (laforin) interacting protein 1 (5G7)
Immunogen	EPM2AIP1 (NP_055620, 508 a.a. ~ 606 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TKLQANTNLWNEYRIKDLGQFYAGLSAESYPIIKGVACKVASLFDSNQICEKAFS YLTRNQHTLSQPLTDEHLQALFRVATTEMPEPGWDDLVRERNESN
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 reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

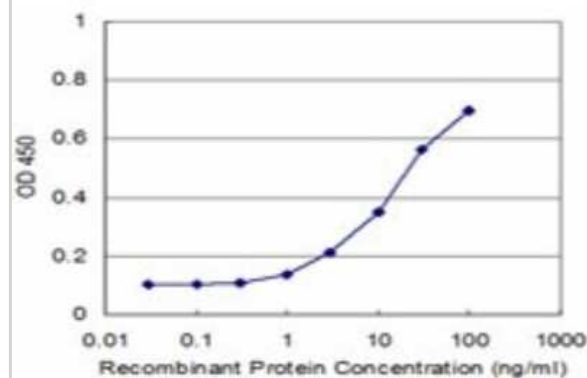


Images

Western Blot: EPM2AIP1 Antibody (5G7) [H00009852-M02] - EPM2AIP1 monoclonal antibody (M02), clone 5G7. Analysis of EPM2AIP1 expression in HeLa.



Sandwich ELISA: EPM2AIP1 Antibody (5G7) [H00009852-M02] - Detection limit for recombinant GST tagged EPM2AIP1 is approximately 1ng/ml as a capture antibody.



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Products Related to H00009852-M02

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)
H00009852-P01-10ug	Recombinant Human EPM2AIP1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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