

Product Datasheet

PMM2/Phosphomannomutase 2 Antibody (2E9) - Azide and BSA Free **H00005373-M01**

Unit Size: 0.1 mg

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

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H00005373-M01

PMM2/Phosphomannomutase 2 Antibody (2E9) - 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	2E9
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

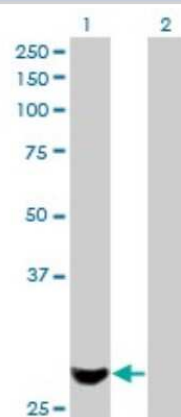
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5373
Gene Symbol	PMM2
Species	Human
Specificity/Sensitivity	PMM2 - phosphomannomutase 2
Immunogen	PMM2 (NP_000294, 47 a.a. ~ 111 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SDFEKVQEQLGNDVVEKYDYVFPENGLVAYKDGKLLCRQNIQSHLGEALIQDLI NYCLSYIAKIK
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 reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

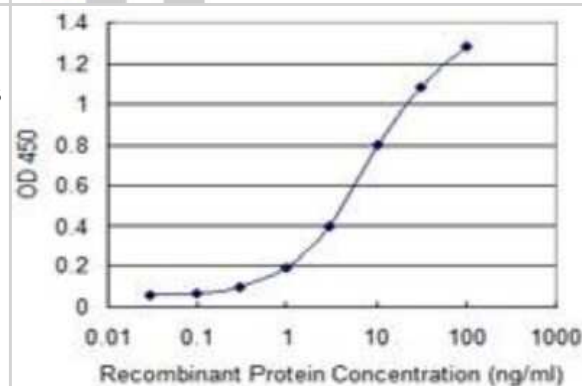


Images

Western Blot: PMM2/Phosphomannomutase 2 Antibody (2E9) [H00005373-M01] - Analysis of PMM2 expression in transfected 293T cell line by PMM2 monoclonal antibody (M01), clone 2E9. Lane 1: PMM2 transfected lysate(28.1 KDa). Lane 2: Non-transfected lysate.



ELISA: PMM2/Phosphomannomutase 2 Antibody (2E9) [H00005373-M01] - PMM2/Phosphomannomutase 2 Antibody (2E9) [H00005373-M01] - Detection limit for recombinant GST tagged PMM2 is 0.1 ng/ml as a capture antibody.



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Products Related to H00005373-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)
NBP1-48600-0.1mg	Recombinant Human PMM2/Phosphomannomutase 2 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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