

Product Datasheet

PMVK/phosphomevalonate kinase Antibody (2B8) - Azide and BSA Free H00010654-M07

Unit Size: 0.1 mg

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

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H00010654-M07

PMVK/phosphomevalonate kinase Antibody (2B8) - 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	2B8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PMVK/phosphomevalonate kinase Antibody (2B8) - Azide and BSA Free (H00010654-M07) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10654
Gene Symbol	PMVK
Species	Human
Specificity/Sensitivity	Reacts with phosphomevalonate kinase.
Immunogen	PMVK (AAH07694, 1 a.a. ~ 192 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAPLGGAPRLVLLFSGKRKSGKDFVTEALQSRLGADVCAVLRRLSGPLKEQYAQ EHGLNFQRLLDTSTYKEAFRKMIRWGEEKRQADPGFFCRKIVEGISQPIWLVS DTRRVSDIQWFREAYGAVTQTVRVVALEQSRQQRGWVFTPGVDDAESECGL DNFGDFDWVIENHGVEQRLEEQLLENLIEFIRSRL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

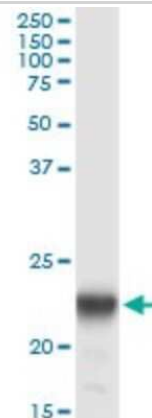


Images

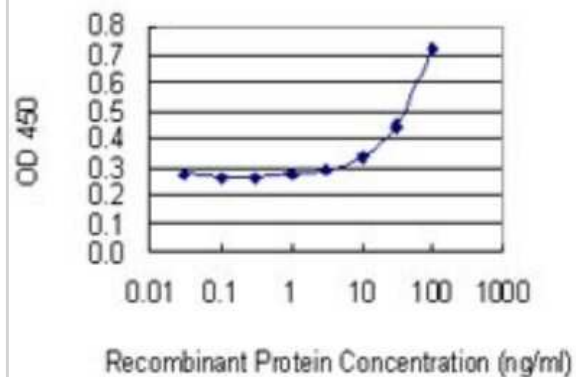
Western Blot: PMVK/phosphomevalonate kinase Antibody (2B8) [H00010654-M07] - Analysis of PMVK expression in transfected 293T cell line by PMVK monoclonal antibody (M07), clone 2B8. Lane 1: PMVK transfected lysate (22 KDa). Lane 2: Non-transfected lysate.



Immunoprecipitation: PMVK/phosphomevalonate kinase Antibody (2B8) [H00010654-M07] - Analysis of PMVK transfected lysate using anti-PMVK monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with PMVK rabbit polyclonal antibody.



Sandwich ELISA: PMVK/phosphomevalonate kinase Antibody (2B8) [H00010654-M07] - Detection limit for recombinant GST tagged PMVK is 3 ng/ml as a capture antibody.





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Products Related to H00010654-M07

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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