

Product Datasheet

PMVK/phosphomevalonate kinase Antibody (014) - Azide and BSA Free NBP2-90297-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-90297-100ul

PMVK/phosphomevalonate kinase Antibody (014) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	014
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

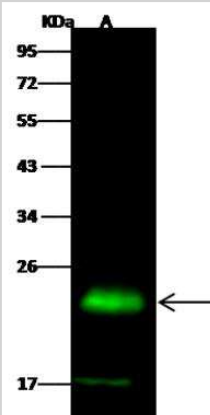
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	10654
Gene Symbol	PMVK
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human PMVK/phosphomevalonate kinase (Uniprot#: Q15126; Met1-Leu192).

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 0.2-1 uL/mg of lysate

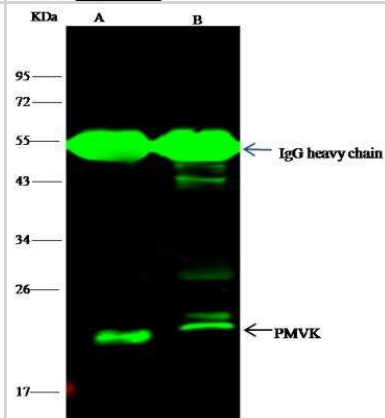


Images

Western Blot: PMVK/phosphomevalonate kinase Antibody (014) [NBP2-90297] - Lane A: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:21 kDa Observed band size:24 kDa (We are unsure as to the identity of these extra bands.)



Immunoprecipitation: PMVK/phosphomevalonate kinase Antibody (014) [NBP2-90297] - Lane A:0.5 mg Hela Whole Cell Lysate Lane B:0.5 mg NIH-3T3 Whole Cell Lysate 0.5 uL anti-PMVK rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-PMVK rabbit monoclonal antibody, at 1:500 dilution Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odssey technique. Performed under reducing conditions. Predicted band size: 21 kDa Observed band size: 21 kDa





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Products Related to NBP2-90297-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-49168-0.1mg	Recombinant Human PMVK/phosphomevalonate kinase 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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