

Product Datasheet

Deoxyguanosine kinase Antibody (3E9) - Azide and BSA Free H00001716-M02

Unit Size: 0.1 mg

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

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H00001716-M02

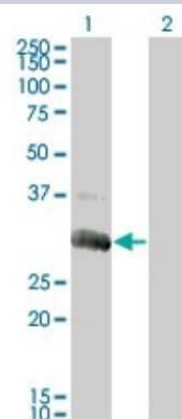
Deoxyguanosine kinase Antibody (3E9) - Azide and BSA Free

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	3E9
Preservative	No Preservative
Isotype	IgG1 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	1716
Gene Symbol	DGUOK
Species	Human
Specificity/Sensitivity	DGUOK (3E9)
Immunogen	DGUOK (NP_001920, 1 a.a. ~ 89 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAGRLFLSRLRAPFSSMAKSPLEGVSSSRGLHAGRGPRRLSIEGNIGLHCPK SWKLAGYDVPGASTMVLHIPDIFLFEPPESTAGALP
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Knockdown Validated
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA and RNAi Validation.

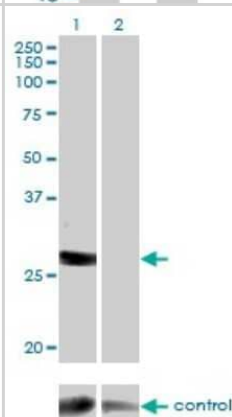


Images

Western Blot: Deoxyguanosine kinase Antibody (3E9) [H00001716-M02]
 - Analysis of DGUOK expression in transfected 293T cell line by DGUOK monoclonal antibody (M02), clone 3E9. Lane 1: DGUOK transfected lysate (32.056 kDa). Lane 2: Non-transfected lysate.



Western Blot: Deoxyguanosine kinase Antibody (3E9) [H00001716-M02]
 - Analysis of DGUOK over-expressed 293 cell line, cotransfected with DGUOK Validated Chimera RNAi (Cat # H00001716-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with DGUOK monoclonal antibody (M02), clone 3E9 (Cat # H00001716-M02). GAPDH (36.1 kDa) used as specificity and loading control.





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Products Related to H00001716-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00001716-Q01-10ug	Recombinant Human Deoxyguanosine kinase 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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