

Product Datasheet

HIPK4 Antibody (2E8) - Azide and BSA Free H00147746-M01

Unit Size: 0.1 mg

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

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H00147746-M01

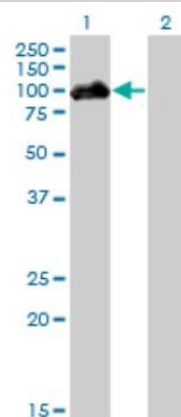
HIPK4 Antibody (2E8) - Azide and BSA Free

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	2E8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse HIPK4 Antibody (2E8) - Azide and BSA Free (H00147746-M01) 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	147746
Gene Symbol	HIPK4
Species	Human
Specificity/Sensitivity	HIPK4 - homeodomain interacting protein kinase 4 (2E8)
Immunogen	HIPK4 (AAH34501.1, 519 a.a. ~ 616 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RGSSWEEGEHLGASAEPLAILQRDEDGPNIDNMTMEAERPDPPELFDPPSSCPG EWLSEPDCTLESVRGPRAQGLPPRRSHQHGPARGATSFLQHVTGHH
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 1:100-1:2000
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

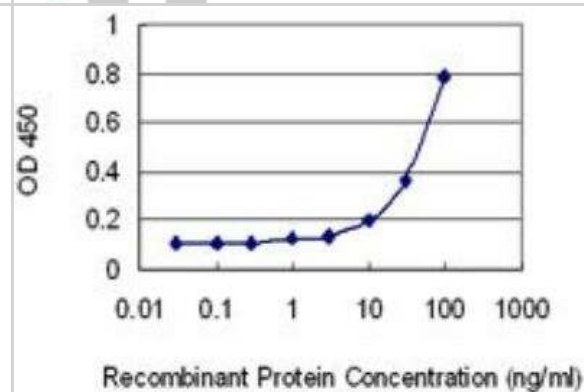


Images

Western Blot: HIPK4 Antibody (2E8) [H00147746-M01] - Analysis of HIPK4 expression in transfected 293T cell line by HIPK4 monoclonal antibody (M01), clone 2E8. Lane 1: HIPK4 transfected lysate(69.4 KDa). Lane 2: Non-transfected lysate.



ELISA: HIPK4 Antibody (2E8) [H00147746-M01] - Detection limit for recombinant GST tagged HIPK4 is 3 ng/ml as a capture antibody.





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Products Related to H00147746-M01

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)
H00147746-P01-10ug	Recombinant Human HIPK4 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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