Product Datasheet

DYRK4 Antibody (3B9) - Azide and BSA Free H00008798-M04

Unit Size: 0.1 mg

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

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H00008798-M04

DYRK4 Antibody (3B9) - Azide and BSA Free

DYRK4 Antibody (3B9) - 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	3B9	
Preservative	No Preservative	
Isotype	IgG2a Kappa	
Purity	IgG purified	
Buffer	In 1x PBS, pH 7.4	
Product Description		
Description	Quality control test: Antibody Reactive Against Recombinant Protein.	
Host	Mouse	

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8798
Gene Symbol	DYRK4
Species	Human
Specificity/Sensitivity	DYRK4 - dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 4 (3B9)
Immunogen	DYRK4 (AAH31244, 421 a.a. ~ 520 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FFPSETRKDKVQGCHHSSRKADEITKETTEKTKDSPTKHVQHSGDQQDCLQH GADTVQLPQLVDAPKKSEAAVGAEVSMTSPGQSKNFSLKNTNVLPPIV
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, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images Western Blot: DYRK4 Antibody (3B9) [H00008798-M04] - Analysis of 250 expression in HepG2 (Cat # L019V1). 198= 50 -37 -25-20-15-10-ELISA: DYRK4 Antibody (3B9) [H00008798-M04] - Detection limit for recombinant GST tagged DYRK4 is approximately 3ng/ml as a capture antibody. 0.8 0.6 00 450 0.4 0.2 0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00008798-M04

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)

H00008798-P01-10ug Recombinant Human DYRK4 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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