Product Datasheet

A-RAF Antibody (4H7) - Azide and BSA Free H00000369-M03

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00000369-M03

A-RAF Antibody (4H7) - Azide and BSA Free

A-RAF Allibody (4H7) - Azide alid BSA Flee		
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	4H7	
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	369
Gene Symbol	ARAF
Species	Human
Specificity/Sensitivity	ARAF - v-raf murine sarcoma 3611 viral oncogene homolog
Immunogen	ARAF (NP_001645, 151 a.a. ~ 250 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. RQQFYHSVQDLSGGSRQHEAPSNRPLNELLTPQGPSPRTQHCDPEHFPFPAP ANAPLQRIRSTSTPNVHMVSTTAPMDSNLIQLTGQSFSTDAAGSRGGS
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
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images Western Blot: A-RAF Antibody (4H7) [H00000369-M03] - Analysis of 250 **-**150 **-**100 **-**ARAF expression in HeLa (Cat # L013V1). 75 -50 -37 -25 -20 -15-10-ELISA: A-RAF Antibody (4H7) [H00000369-M03] - Detection limit for 1.2 recombinant GST tagged ARAF is approximately 0.1ng/ml as a capture antibody. 0.8 0.6 0.4 0.2 1000 0.01 100 Recombinant ProteinConcentration(ng/ml)



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Products Related to H00000369-M03

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)

NBP2-55054PEP A-RAF Recombinant Protein Antigen

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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