Product Datasheet

IRF2 Antibody (7C2) - Azide and BSA Free H00003660-M04

Unit Size: 0.1 mg

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

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H00003660-M04

IRF2 Antibody (7C2) - Azide and BSA Free

IRF2 Antibody (702) - 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	7C2	
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.	

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3660
Gene Symbol	IRF2
Species	Human
Specificity/Sensitivity	IRF2 (7C2)
Immunogen	IRF2 (NP_002190, 216 a.a. ~ 315 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSELYPLQISPVSSYAESETTDSVPSDEESAEGRPHWRKRNIEGKQYLSNMGT RGSYLLPGMASFVTSNKPDLQVTIKEESNPVPYNSSWPPFQDLPLSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for IF and ELISA.



Images Western Blot: IRF2 Antibody (7C2) [H00003660-M04] - Analysis of IRF2 expression in Hela S3 NE (Cat # L013V3). 100-75 -50 -37 -25-20-15-10-Immunocytochemistry/Immunofluorescence: IRF2 Antibody (7C2) [H00003660-M04] - Analysis of monoclonal antibody to IRF2 on HeLa cell. Antibody concentration 10 ug/ml 50.0 µm ELISA: IRF2 Antibody (7C2) [H00003660-M04] - Detection limit for 1.8 recombinant GST tagged IRF2 is approximately 0.03ng/ml as a capture 1.6 antibody. 1.4 1.2 0.8 0.6 0.4 0.2

0

0.01

0.1

10

Recombinant ProteinConcentration(ng/ml)

100

1000



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Products Related to H00003660-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)

NBC1-18476 Recombinant Human IRF2 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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