Product Datasheet

HSF4 Antibody (1A4) - Azide and BSA Free H00003299-M01

Unit Size: 0.1 mg

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

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H00003299-M01

HSF4 Antibody (1A4) - 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	1A4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Draduct Description	

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3299
Gene Symbol	HSF4
Species	Human
Specificity/Sensitivity	HSF4 (1A4)
Immunogen	HSF4 (NP_001529, 121 a.a. ~ 220 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KVPALRGDDGRWRPEDLGRLLGEVQALRGVQESTEARLRELRQQNEILWREV VTLRQSHGQQHRVIGKLIQCLFGPLQAGPSNAGGKRKLSLMLDEGSSC
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

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



Images Western Blot: HSF4 Antibody (1A4) [H00003299-M01] - F4 monoclonal 250 antibody (M01), clone 1A4 Western Blot analysis of HSF4 expression in 150 **-**A-431 (Cat # L015V1). 75 -50 -37 -25-20-15-10-Sandwich ELISA: HSF4 Antibody (1A4) [H00003299-M01] - Detection 1.4 limit for recombinant GST tagged HSF4 is 0.3 ng/ml as a capture 1.2 antibody. 1 48 0.8 0.6 0.4 0.2 0 0.01 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



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Products Related to H00003299-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)

NBP2-58258PEP HSF4 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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