

Product Datasheet

HSF2 Antibody (1F11-A3) - Azide and BSA Free H00003298-M01

Unit Size: 0.1 mg

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

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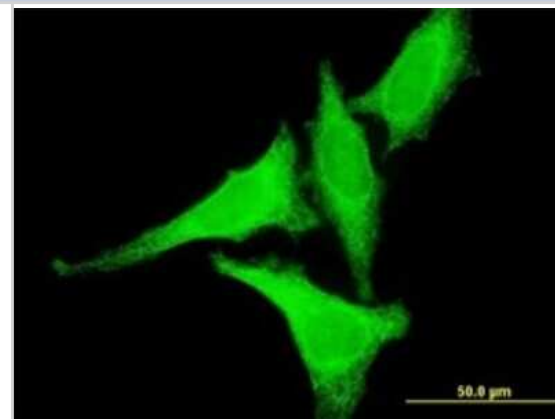
H00003298-M01

HSF2 Antibody (1F11-A3) - Azide and BSA Free

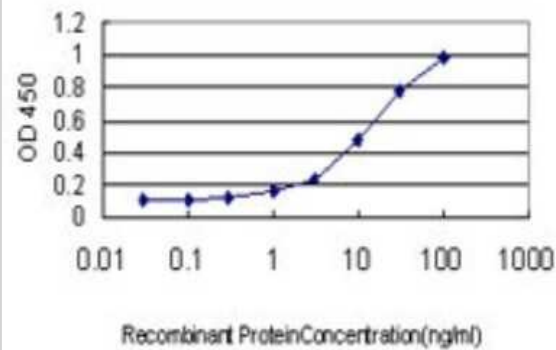
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F11-A3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3298
Gene Symbol	HSF2
Species	Human
Specificity/Sensitivity	HSF2 - heat shock transcription factor 2
Immunogen	HSF2 (AAH05329, 1 a.a. ~ 230 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MKQSSNVPAFLSKLWTLVEETHTNEFITWSQNGQSFLVLDEQRFAKEILPKYFK HNNMASFVRQLNMYGFRKVVHIDSGIVKQERDGPVEFQHPYFKQGQDDLENI KRVSSSKPEENKIRQEDLTKIISSAQKVQIKQETIESRLSELKSENE ^{SLW} KEYS ELRAKHAQQQQVIRKIVQFIVTLVQNNQLVSLKRRKRP ^{LLLNTNGA} QKKNL ^{FQHIV} KEPTDNHHHKVIF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Immunocytochemistry/Immunofluorescence: HSF2 Antibody (1F11-A3) [H00003298-M01] - Analysis of monoclonal antibody to HSF2 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: HSF2 Antibody (1F11-A3) [H00003298-M01] - Detection limit for recombinant GST tagged HSF2 is approximately 0.3ng/ml as a capture antibody.





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Products Related to H00003298-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-86330PEP	HSF2 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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