

Product Datasheet

HSF1 Antibody (4B4) [Alexa Fluor® 488] NBP2-42206AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-42206AF488

HSF1 Antibody (4B4) [Alexa Fluor® 488]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4B4
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	3297
Gene Symbol	HSF1
Species	Human, Mouse, Rat, Bovine, Guinea Pig, Hamster, Monkey, Rabbit
Reactivity Notes	Immunogen displays sequence identity for non-tested species: Human, Rat, Bovine, Guinea Pig, Hamster, Monkey and Rabbit.
Specificity/Sensitivity	Detects approx 85kDa (unstressed cell lysates) and approx 95kDa (heat shocked cell lysates).
Immunogen	Purified recombinant mouse HSF1 protein, epitope mapping to amino acids 425-439
Product Application Details	
Applications	ELISA, Gel Super Shift Assays, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	ELISA, Immunohistochemistry, Immunoprecipitation, Gel Super Shift Assays
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-42206AF488

IC005G	Rat IgG1 Isotype Control (43414) [Alexa Fluor® 488]
NBC1-18373	Recombinant Human HSF1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-76589	Mouse HSF1 ELISA Kit (Colorimetric)

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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