

Product Datasheet

HSP70/HSPA1A Antibody (242707) [Janelia Fluor® 669] FAB1663JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB1663JF669

HSP70/HSPA1A Antibody (242707) [Janelia Fluor® 669]

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	242707
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3303
Gene Symbol	HSPA1A
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects the induced form of human and mouse HSP70/HSPA1A in Western blots. In Western blots, no cross-reactivity with the constitutively expressed HSC70 (HSP73) is detected.
Immunogen	<i>E. coli</i> -derived recombinant human HSP70/HSPA1A Met1-Asp641 Accession # NP_005336
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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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