

# Product Datasheet

## **HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [Janelia Fluor® 646] NBP2-70962JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-70962JF646**

HSPA8/HSC71/Hsc70 Antibody (OTI1H3) [Janelia Fluor® 646]

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	OTI1H3
Preservative	0.05% Sodium Azide
Isotype	IgG3
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3312
Gene Symbol	HSPA8
Species	Human, Mouse, Rat, Canine, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human HSPA8/HSC71/Hsc70 (NP_006588) produced in HEK293T cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-70962JF646**

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NBP1-30278	Recombinant Human HSPA8/HSC71/Hsc70 His Protein
DYC1663-2	HSP70/HSPA1A [Biotin]
NBL1-11755	HSPA8/HSC71/Hsc70 Overexpression Lysate
MAB25031	CFTR Antibody (24-1) [Unconjugated] - C-terminus

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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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