

# Product Datasheet

## HSP70/HSPA1A Antibody (1H11) [Alexa Fluor® 700] NBP2-59339AF700

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP2-59339AF700**

HSP70/HSPA1A Antibody (1H11) [Alexa Fluor® 700]

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1H11
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Alexa Fluor 700
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3303
<b>Gene Symbol</b>	HSPA1A
<b>Species</b>	Human, Mouse, Rat, Porcine, Bovine
<b>Specificity/Sensitivity</b>	Binds the altered conformation of HSP70 embedded in the cell membrane and to intracellular HSP70 to a lesser extent.
<b>Immunogen</b>	Human native HSP70 protein

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Flow Cytometry, Flow (Cell Surface)
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Flow (Cell Surface)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-59339AF700**

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NBP1-97005AF700	Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 700]
NBP1-77456PEP	HSP70/HSPA1A Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DYC1663-2	HSP70/HSPA1A [Biotin]

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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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