

# Product Datasheet

## HSP70/HSPA1A Antibody (C92F3A-5) [DyLight 550] NB110-61582R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-61582R**

HSP70/HSPA1A Antibody (C92F3A-5) [DyLight 550]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<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>	C92F3A-5
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 550
<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, Canine, C. elegans, Chicken, Drosophila, Fish, Guinea Pig, Hamster, Monkey, Rabbit, Sheep
<b>Reactivity Notes</b>	Porcine reactivity reported in (PMID: 23624345).
<b>Specificity/Sensitivity</b>	Detects approx 70kDa. Does not cross-react with HSC70 (HSP73).
<b>Immunogen</b>	Human HSP70

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	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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