# **Product Datasheet**

# HSP27 Antibody [Janelia Fluor® 525] NBP1-75477JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP1-75477JF525

**Application Notes** 

HSP27 Antibody [Janelia Fluor® 525]

113F21 Antibody [Janella Fidol® 325]	
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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	3315
Gene Symbol	HSPB1
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken (80%).
Immunogen	A synthetic peptide made to an internal region of the human Hsp27 protein (within residues 80-150). [Swiss-Prot# P04792]
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP1-75477JF525**

NBP1-75477PEP HSP27 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

DYC2314-2 HSP27 [p Ser78, p Ser82] [Biotin]

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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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