# **Product Datasheet**

# HSP27 [p Ser82, p Ser78] Antibody (1026B) [Janelia Fluor® 646] FAB23141J

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB23141J

HSP27 [p Ser82, p Ser78] Antibody (1026B) [Janelia Fluor® 646]

HSP27 [p Ser82, p Ser78] Antibody (1026B) [Janella 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	1026B
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from cell culture supernatant
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Rabbit
Gene ID	3315
Gene Symbol	HSPB1
Species	Human
Specificity/Sensitivity	Detects human HSP27 when dually phosphorylated at S78/S82 in Western blots.
Immunogen	Phosphopeptide containing the human HSP27 S78/S82 site Accession # P04792
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined

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Recommended Dilutions	Western Blot, Immunocytochemistry
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### **Products Related to FAB23141J**

NBP2-24891JF646 Rabbit IgG Isotype Control [Janelia Fluor 646]

NBP1-75477PEP HSP27 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

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

#### 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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