Product Datasheet

HSP27 Antibody (SPM252) [Janelia Fluor® 635] NBP2-34751JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34751JF635

HSP27 Antibody (SPM252) [Janelia Fluor® 635]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM252	
0.05% Sodium Azide	
IgG1 Kappa	
Janelia Fluor 635	
Protein A or G purified	
50mM Sodium Borate	
Product Description Host Mouse	
Mouse	
3315	
HSPB1	
Human, Mouse, Rat, Chicken, Chimpanzee, Sheep	
It recognizes a 24-27kDa estrogen-regulated protein, identified as heat shock protein 27 (hsp27). Hsp27 was recently found to be identical to the estrogen-induced p29 and 24K protein. About 50% of breast carcinomas are positive for hsp27 especially those that are also positive for estrogen and/or progesterone receptor. HSP27 has also been implicated in drug resistance in cancer cells.	
Partially purified hsp27 (earlier called 24K) protein from breast cancer MCF-7 cells.	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-ready	
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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