Product Datasheet

HSP27 Antibody (SPM252) [Janelia Fluor® 669] NBP2-34751JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34751JF669

| HSP27 Antibody (SPM252) [Janelia Fluor® 669] | |
|---|--|
| 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 669 | |
| 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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