# **Product Datasheet**

## gp96/HSP90B1/GRP94 Antibody (HSP90B1/1192) [Janelia Fluor® 669] NBP3-11548JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-11548JF669

gp96/HSP90B1/GRP94 Antibody (HSP90B1/1192) [Janelia Fluor® 669]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
HSP90B1/1192	
0.05% Sodium Azide	
IgG2a Kappa	
Janelia Fluor 669	
Protein A or G purified	
50mM Sodium Borate	
Rat	
7184	
HSP90B1	
Human	
Shows broad species reactivity.	
Endoplasmic Reticulum Marker	
Recognizes a protein of 94kDa, which is identified as the glucose-regulated protein 94 (grp94) and also tumor rejection antigen (gp96). Grp94 shows a high degree of sequence homology with the heat shock protein 90 (hsp90). This monoclonal antibody is highly specific to grp94 and shows minimal cross-reaction with other members of the HSP90 family. Grps are a class of proteins unresponsive to heat shock and are induced by glucose deprivation. Grp94 has been briefly studied as a prognostic factor in breast cancer.	
Recombinant full-length human gp96/HSP90B1/GRP94 protein (Uniprot: P14625)	
Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.	
Product Application Details	
Immunohistochemistry, Immunohistochemistry-Paraffin	
Immunohistochemistry, Immunohistochemistry-Paraffin	
Optimal dilution of this antibody should be experimentally determined.	





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## Products Related to NBP3-11548JF669

NBP2-24698PEP	gp96/HSP90B1/GRP94 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
NBP2-76452	Mouse gp96/HSP90B1/GRP94 ELISA Kit (Colorimetric)
NBP1-40256-0.1mg	ATF6 Antibody (70B1413.1) - BSA Free

#### 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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