Product Datasheet

gp96/HSP90B1/GRP94 Antibody (SPM249) [PE] NBP3-11500PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-11500PE

(SPM249) [PE]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
SPM249	
0.05% Sodium Azide	
IgG2a Kappa	
PE	
Protein A or G purified	
PBS	
Product Description	
Rat	
7184	
HSP90B1	
Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Equine, Guinea Pig, Hamster, Monkey, Rabbit, Sheep, Xenopus	
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.	
Purified glucose regulated protein 94 (grp94) from chicken oviducts (Uniprot: P14625)	
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin	

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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11500PE

NBP1-43780-0.1mg Rat IgG2a Kappa Light Chain Isotype Control (R2a) [PE]

NBP2-24698PEP gp96/HSP90B1/GRP94 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

NBP2-62146 gp96/HSP90B1/GRP94 ELISA Development Kit

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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