

Product Datasheet

HSP90 alpha Antibody (5G5) - BSA Free NBP2-22208

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-22208

HSP90 alpha Antibody (5G5) - BSA Free

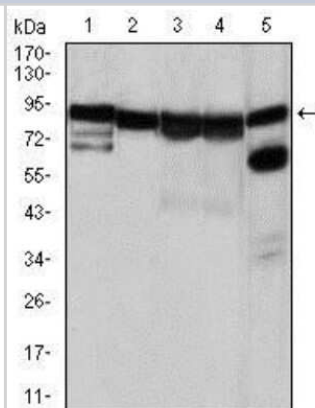
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5G5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	90 kDa

Product Description	
Host	Mouse
Gene ID	3320
Gene Symbol	HSP90AA1
Species	Human, Mouse, Monkey
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Purified recombinant fragment of human HSP90 alpha expressed in E. Coli.

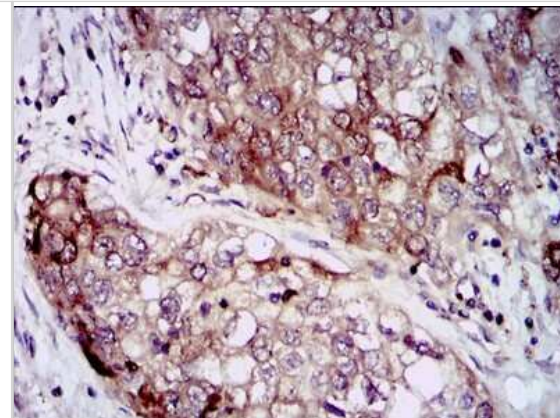
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:200-1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

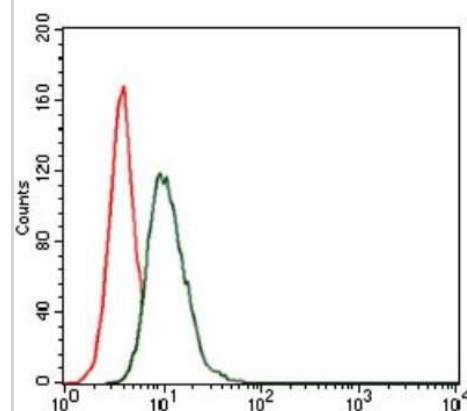
Western Blot: HSP90 alpha Antibody (5G5) [NBP2-22208] - Western blot analysis using Hsp90A mouse mAb against NIH3T3 (1), HeLa (2), HCT116(3), HL-60 (4) and C0S7 (5) cell lysate.



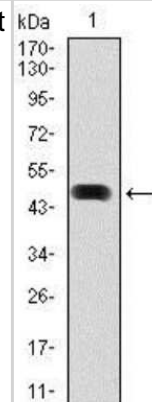
Immunohistochemistry-Paraffin: HSP90 alpha Antibody (5G5) [NBP2-22208] - Immunohistochemical analysis of paraffin-embedded lung cancer tissues using Hsp90A mouse mAb with DAB staining.



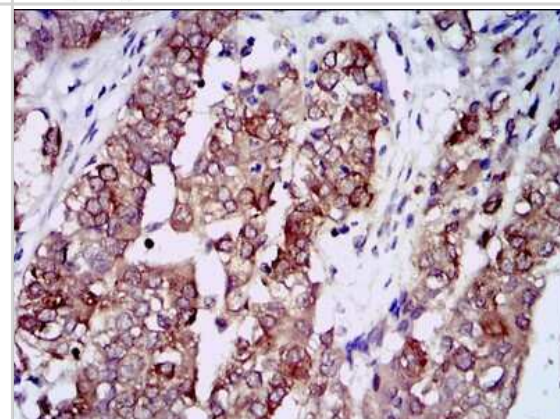
Flow Cytometry: HSP90 alpha Antibody (5G5) [NBP2-22208] - Flow cytometric analysis of HeLa cells using Hsp90A mouse mAb (green) and negative control (red).



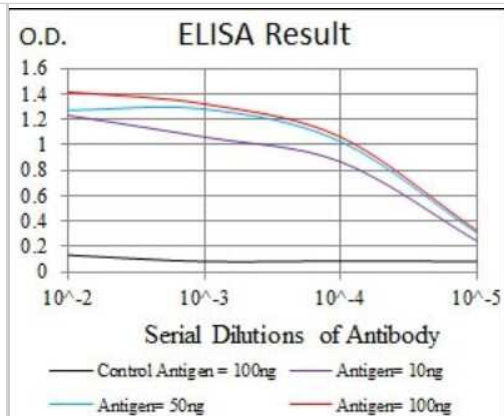
Western Blot: HSP90 alpha Antibody (5G5) [NBP2-22208] - Western blot analysis using Hsp90A mAb against human HSP90AA1 (AA: 275-484) recombinant protein. (Expected MW is 50.5 kDa)



Immunohistochemistry-Paraffin: HSP90 alpha Antibody (5G5) [NBP2-22208] - Immunohistochemical analysis of paraffin-embedded bladder cancer tissues using Hsp90A mouse mAb with DAB staining.



ELISA: HSP90 alpha Antibody (5G5) [NBP2-22208] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng)





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Products Related to NBP2-22208

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-77682PEP	HSP90 alpha Antibody Blocking Peptide

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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