# **Product Datasheet**

# HSP90 beta Antibody (HSP90AB1/3952) NBP3-07186-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-07186-100ug

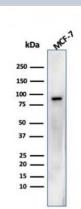
HSP90 beta Antibody (HSP90AB1/3952)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	HSP90AB1/3952
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	90 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0 mg/ml. (NBP3-08931)  Antibody with azide - store at 2 to 8C.
Host	Mouse
Gene ID	3326
Gene Symbol	HSP90AB1
Species	Human
Immunogen	Recombinant human HSP90 beta protein fragment (around aa581-704) (exact sequence is proprietary) (Uniprot: P08238)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM

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Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

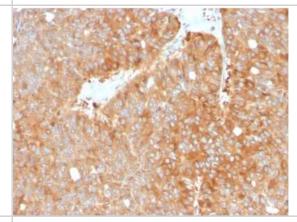


#### **Images**

Western Blot: HSP90 beta Antibody (HSP90AB1/3952) [NBP3-07186] - Western blot analysis of MCF-7 cell lysate using HSP90 beta Mouse Monoclonal Antibody (HSP90AB1/3952).



Immunohistochemistry-Paraffin: HSP90 beta Antibody (HSP90AB1/3952) [NBP3-07186] - Formalin-fixed, paraffin-embedded human pancreas stained with HSP90 beta Mouse Monoclonal Antibody (HSP90 beta/3952).



Protein Array: HSP90 beta Antibody (HSP90AB1/3952) [NBP3-07186] - Analysis of Protein Array containing more than 19,000 full-length human proteins using HSP90 beta Mouse Monoclonal Antibody (HSP90 beta/3952).





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### Products Related to NBP3-07186-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP1-77563PEP HSP90 beta 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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