## **Product Datasheet**

# HSP90 beta Antibody (7F4) NBP3-26215-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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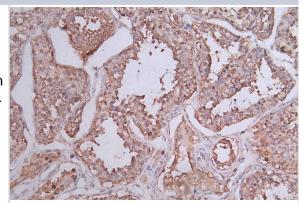
## NBP3-26215-100ul

HSP90 beta Antibody (7F4)

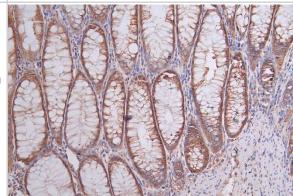
100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at -20 to -70C. Avoid freeze-thaw cycles.
Monoclonal
7F4
0.02% Sodium Azide
IgG
Affinity purified
PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Rabbit
3326
HSP90AB1
Human
A synthesized peptide derived from Human HSP90 beta [UniProt P08238]
ELISA, Flow Cytometry, Immunohistochemistry
Flow Cytometry 1:50-1:200, ELISA, Immunohistochemistry 1:50-1:200

#### **Images**

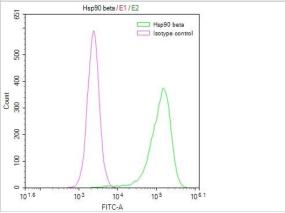
Immunohistochemistry: HSP90 beta Antibody (7F4) [NBP3-26215] - Image of HSP90 beta Antibody (7F4) diluted at 1:50 and staining in paraffin-embedded human testis tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.74% DAB.



Immunohistochemistry: HSP90 beta Antibody (7F4) [NBP3-26215] - Image of HSP90 beta Antibody (7F4) diluted at 1:50 and staining in paraffin-embedded human testis tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.74% DAB.



Flow Cytometry: HSP90 beta Antibody (7F4) [NBP3-26215] - Overlay Peak curve showing Hela cells stained with HSP90 beta Antibody (7F4) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10^6 cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1\*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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### Products Related to NBP3-26215-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-77561PEP 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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