## **Product Datasheet**

# HSP90 beta Antibody - BSA Free NBP2-68978

Unit Size: 100 ul

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

www.novusbio.com



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**Publications: 1** 

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Updated 2/23/2025 v.20.1

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#### NBP2-68978

HSP90 beta Antibody - BSA Free

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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3326
Gene Symbol	HSP90AB1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EEDKDDEEKPKIEDVGSDEEDDSGKDK
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Immunohistochemistry-Paraffin 1:1000 - 1:2500

Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500,

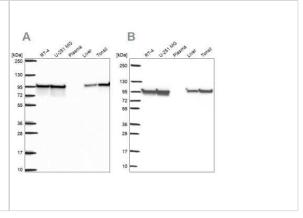
Recommended conditions for IHC, Retrieval method: HIER pH6

### Images

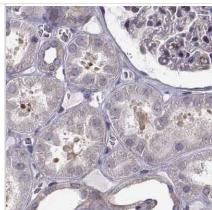
**Application Notes** 

**Recommended Dilutions** 

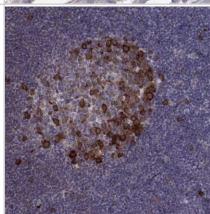
Western Blot: HSP90AB1 Antibody [NBP2-68978] - Analysis using Anti-HSP90AB1 antibody NBP2-68978 (A) shows similar pattern to independent antibody NBP2-55509 (B).



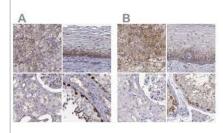
Immunohistochemistry-Paraffin: HSP90AB1 Antibody [NBP2-68978] - Staining of human kidney.



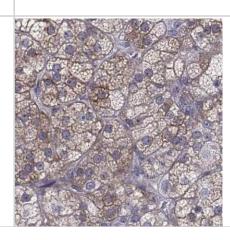
Immunohistochemistry: HSP90AB1 Antibody [NBP2-68978] - Immunohistochemical staining of human tonsil shows strong positivity in germinal center cells.



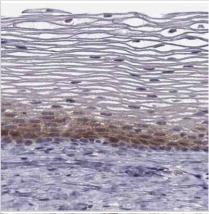
Immunohistochemistry-Paraffin: HSP90AB1 Antibody [NBP2-68978] - Staining of human adrenal gland, cervix, uterine, kidney and testis using Anti-HSP90AB1 antibody NBP2-68978 (A) shows similar protein distribution across tissues to independent antibody NBP2-68937 (B).



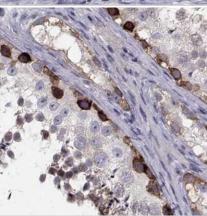
Immunohistochemistry-Paraffin: HSP90AB1 Antibody [NBP2-68978] - Staining of human adrenal gland.



Immunohistochemistry-Paraffin: HSP90AB1 Antibody [NBP2-68978] - Staining of human cervix, uterine.



Immunohistochemistry-Paraffin: HSP90AB1 Antibody [NBP2-68978] - Staining of human testis.



#### **Publications**

Marwarha G, Slagsvold KH, Høydal MA NF-?B Transcriptional Activity Indispensably Mediates Hypoxia-Reoxygenation Stress-Induced microRNA-210 Expression International journal of molecular sciences 2023-04-01 [PMID: 37047592] (ELISA)





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#### **Products Related to NBP2-68978**

NBP2-68978PEP HSP90 beta Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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