

# Product Datasheet

## HspA1B Antibody - BSA Free

### NBP1-98547

Unit Size: 100 ul

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

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**NBP1-98547**

HspA1B Antibody - BSA Free

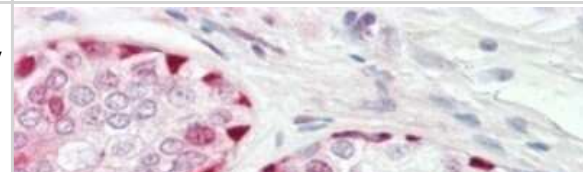
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	70 kDa
Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	3304
Gene Symbol	HSPA1B
Species	Human
Immunogen	The immunogen for this antibody is HSPA1B - C-terminal region. Peptide sequence DKSTGKANKITITNDKGRLSKEEIERMVQEAKEYKAEDEVRERVSARKNA. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry

**Images**

Western Blot: HspA1B Antibody [NBP1-98547] - Titration: 1.0 ug/ml  
Positive Control: MDA-MB-435S Whole Cell.



Immunohistochemistry: HspA1B Antibody [NBP1-98547] - Human Adult Prostate Observed Staining: Cytoplasm in hepatocytes Primary Antibody Concentration: 1 : 600 Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1 : 200 Magnification: 20X Exposure Time: 0.5 2.0 sec.





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### **Products Related to NBP1-98547**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003304-Q01-10ug	Recombinant Human HspA1B GST (N-Term) Protein

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### **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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