## **Product Datasheet**

# HspA1B Antibody (HSPA1B/7623) - Azide and BSA Free NBP3-24165

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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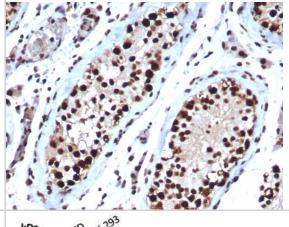
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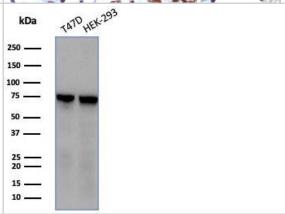
HspA1B Antibody (HSPA1B/7623) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HSPA1B/7623
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Product Description	
Description	Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	3304
Gene Symbol	HSPA1B
Species	Human
Immunogen	Recombinant fragment (around aa400-600) of human HspA1B protein (exact sequence is proprietary)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	Immunohistochemistry-Paraffin: 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**

Formalin-fixed, paraffin-embedded human testis stained with HspA1B antibody (HSPA1B/7623) - Azide and BSA Free. HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Western blot analysis of T47D & HEK-293 cell lysates using HspA1B antibody (HSPA1B/7623) - Azide and BSA Free.





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#### **Products Related to NBP3-24165**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00003304-Q01-10ug Recombinant Human HspA1B GST (N-Term) Protein

#### 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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