# **Product Datasheet**

# HspA1B Antibody (HSPA1B/7629) - BSA Free NBP3-20693

Unit Size: 100 ug

Store at 4C. Do not freeze.

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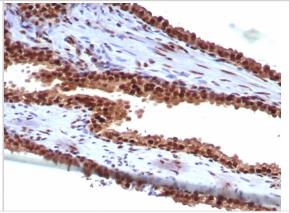
#### NBP3-20693

HspA1B Antibody (HSPA1B/7629) - BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	HSPA1B/7629
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Product Description	
Description	Positive Controls: Human testis or breast cancer.
	Antibody with azide - store at 2 to 8C. Non-hazardous. No MSDS required.
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
<b>Recommended Dilutions</b>	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
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

Formalin-fixed, paraffin-embedded human prostate stained with HspA1B antibody (HSPA1B/7629). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.







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#### Products Related to NBP3-20693

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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