

Product Datasheet

HspB7 Antibody - BSA Free

NBP3-35844-100ul

Unit Size: 100 ul

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

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NBP3-35844-100ul

HspB7 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	19 kDa

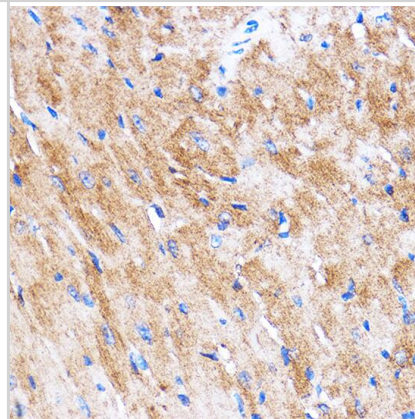
Product Description	
Description	Novus Biologicals Rabbit HspB7 Antibody - BSA Free (NBP3-35844) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27129
Gene Symbol	HSPB7
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-170 of human HspB7 (NP_055239.1). Sequence: MSHRTSSTFRAERSFHSSSSSSSSSTSSASRALPAQDPPMEKALSMFSDDF GSFMRPHSEPLAFPARPGGAGNIKTLGDAYEFAVDVDFSPEDIIVTTSNNHIE VRAEKLAADGTMNTFAHKCQLPEDVDPTSVTSALREDGSLTIRARRHPHTEH VQQTFRTEIKI

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:200

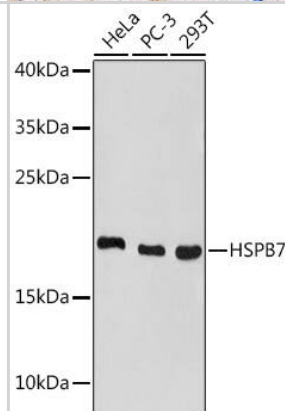


Images

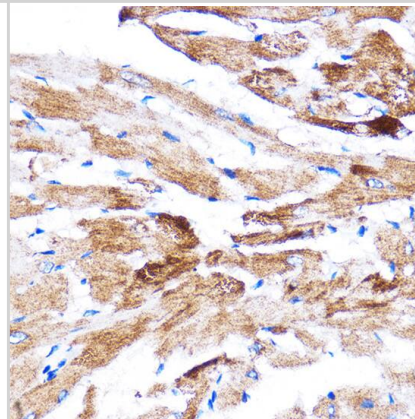
Immunohistochemistry: HspB7 Antibody [NBP3-35844] - Immunohistochemistry analysis of paraffin-embedded Mouse heart using HspB7 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



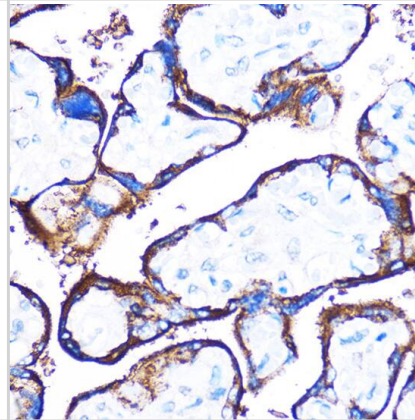
Western Blot: HspB7 Antibody [NBP3-35844] - Western blot analysis of various lysates using HspB7 Rabbit pAb at 1:10000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunohistochemistry: HspB7 Antibody [NBP3-35844] - Immunohistochemistry analysis of paraffin-embedded Rat heart using HspB7 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: HspB7 Antibody [NBP3-35844] - Immunohistochemistry analysis of paraffin-embedded Human placenta using HspB7 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.





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Products Related to NBP3-35844-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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