

Product Datasheet

Hsp70 interacting protein HIP Antibody - BSA Free NBP2-48786

Unit Size: 0.1 ml

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

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NBP2-48786

Hsp70 interacting protein HIP Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

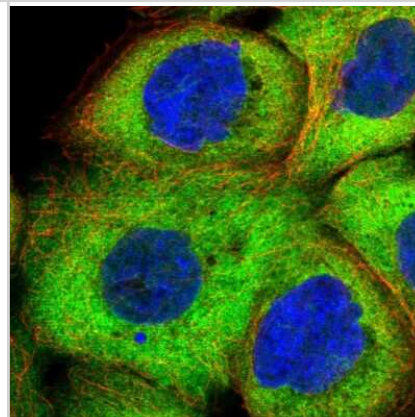
Product Description	
Description	Novus Biologicals Rabbit Hsp70 interacting protein HIP Antibody - BSA Free (NBP2-48786) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6767
Gene Symbol	ST13
Species	Human
Reactivity Notes	Mouse (83%), Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KVNELRAFVKMCKQDPSVLHTEEMRFLREWVESMGKGVPPATQKAKSEENTK EEKPDSKKVEEDLKADEP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:2500 - 1:5000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:2500 - 1:5000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

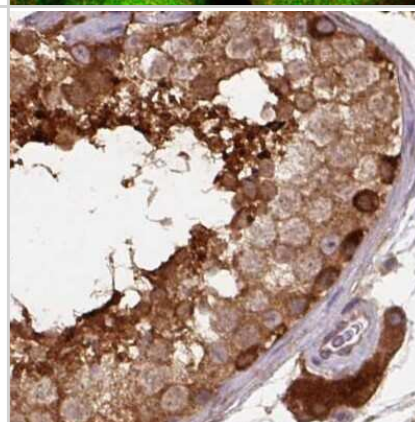


Images

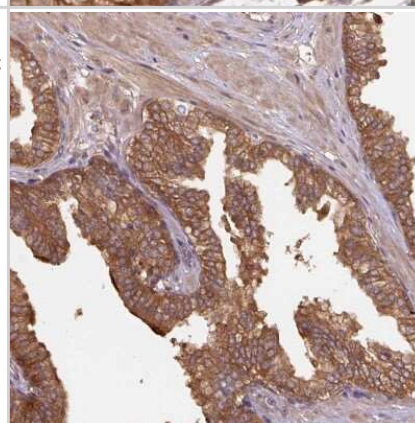
Immunocytochemistry/Immunofluorescence: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol.



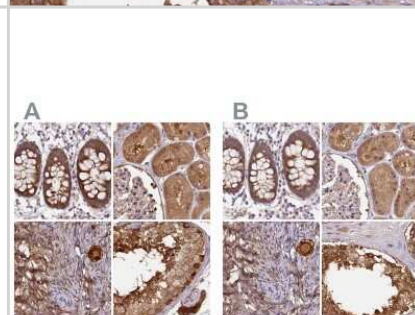
Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human testis.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human prostate shows moderate cytoplasmic positivity in glandular cells.



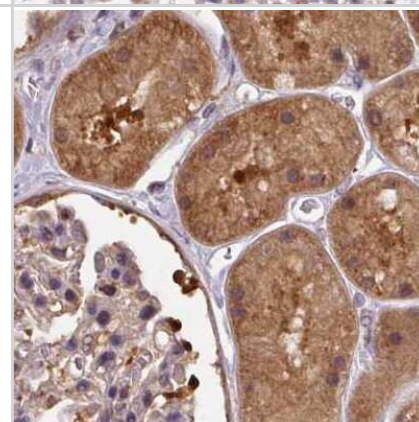
Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human colon, kidney, ovary and testis using Anti-ST13 antibody NBP2-48786 (A) shows similar protein distribution across tissues to independent antibody NBP2-47427 (B).



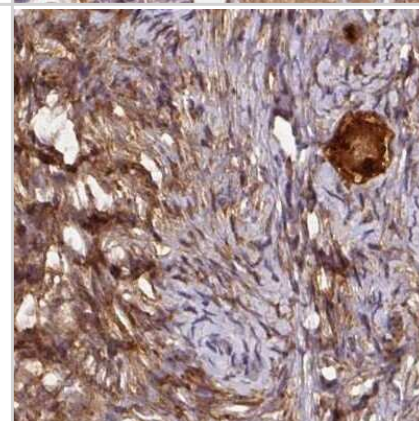
Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human colon.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human kidney.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48786] - Staining of human ovary.





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Products Related to NBP2-48786

NBP2-48786PEP	Hsp70 interacting protein HIP 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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