

Product Datasheet

Hsp70 interacting protein HIP Antibody - BSA Free NBP2-48865

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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Updated 9/9/2025 v.20.1

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NBP2-48865

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

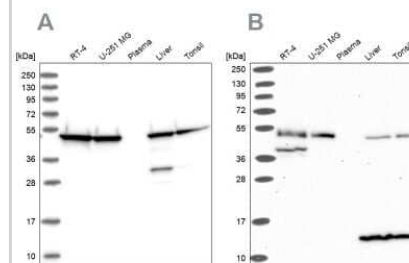
Product Description	
Description	Novus Biologicals Rabbit Hsp70 interacting protein HIP Antibody - BSA Free (NBP2-48865) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6767
Gene Symbol	ST13
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EITEEMMDQANDKKVAAIEALNDGELQKAIDLFTDAIKLNPRLAILYAKRASVFEVK LQKPNAAIRDCDRA

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

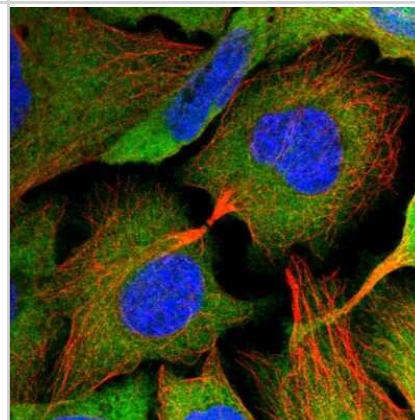


Images

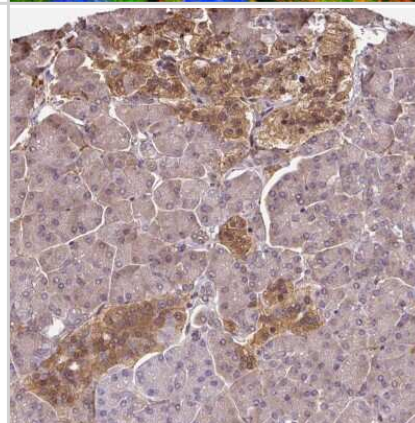
Western Blot: Hsp70 interacting protein HIP Antibody [NBP2-48865] - Analysis using Anti-ST13 antibody NBP2-48865 (A) shows similar pattern to independent antibody NBP2-47427 (B).



Immunocytochemistry/Immunofluorescence: Hsp70 interacting protein HIP Antibody [NBP2-48865] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody [NBP2-48865] - Staining of human pancreas shows moderate cytoplasmic and nuclear positivity in islets of Langerhans.





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Products Related to NBP2-48865

NBP2-48865PEP	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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