Product Datasheet

Hsp70 interacting protein HIP Antibody (CL3708) - BSA Free NBP2-61615

Unit Size: 100 ul

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

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NBP2-61615

Application Notes

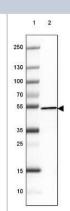
Hsp70 interacting protein HIP Antibody (CL3708) - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL3708
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Description	Novus Biologicals Mouse Hsp70 interacting protein HIP Antibody (CL3708) - BSA Free (NBP2-61615) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6767
Gene Symbol	ST13
Species	Human
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions
Immunogen	This antibody was developed using a recombinant protein derived from P50502, with the exact immunogen sequence remaining proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:10000 - 1:20000, Immunohistochemistry-Paraffin 1:10000 - 1:20000



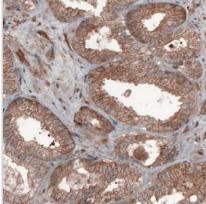
IHC-Paraffin HIER pH6 retrieval is recommended.

Images

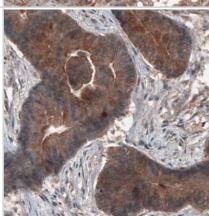
Western Blot: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10 Lane 2: Human cell line RT-4



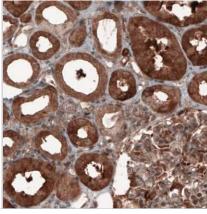
Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human prostate cancer shows moderate cytoplasmic positivity in tumor cells.



Immunohistochemistry: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human colorectal cancer shows cytoplasmic immunoreactivity in tumor cells.



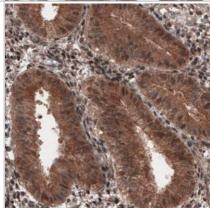
Immunohistochemistry: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human kidney shows cytoplasmic positivity in renal tubules and glomerulus cells.



Immunohistochemistry: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human fallopian tube shows strong cytoplasmic immunoreactivity in epithelial cells.



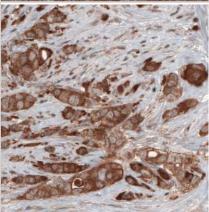
Immunohistochemistry: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human endometrium shows cytoplasmic immunoreactivity in glandular epithelium cells.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human liver shows cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: Hsp70 interacting protein HIP Antibody (CL3708) [NBP2-61615] - Staining of human breast cancer shows cytoplasmic immunoreactivity in tumor cells.





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Products Related to NBP2-61615

NBP2-61615PEP Hsp70 interacting protein HIP Recombinant Protein Antigen

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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