

Product Datasheet

HSPA8/HSC71/Hsc70 Antibody

NBP2-16882

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Reviews: 1

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-16882

Updated 10/23/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-16882



NBP2-16882**HSPA8/HSC71/Hsc70 Antibody****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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	71 kDa

Product Description

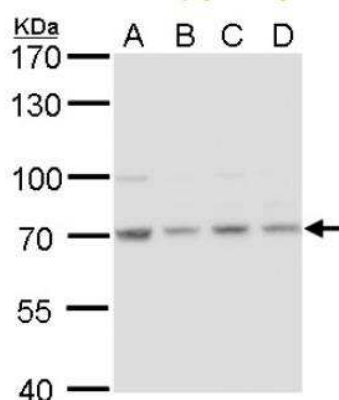
Host	Rabbit
Gene ID	3312
Gene Symbol	HSPA8
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human HSPA8/HSC71/Hsc70. The exact sequence is proprietary.

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

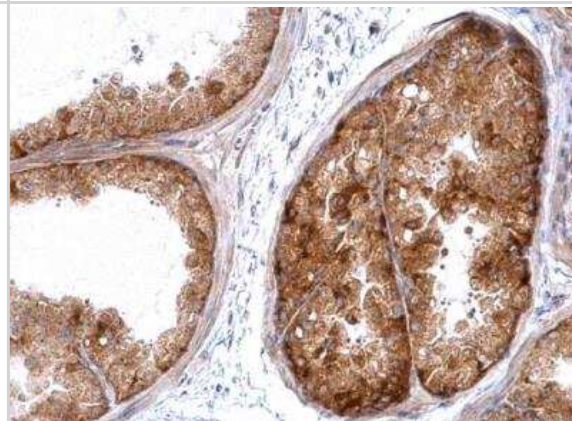
Western Blot: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - A. 30 ug 293T whole cell lysate/extract B. 30 ug A431 whole cell lysate/extract C. 30 ug HeLa whole cell lysate/extract D. 30 ug HepG2 whole cell lysate/extract 7.5 % SDS-PAGE HSC70 antibody dilution: 1:1000



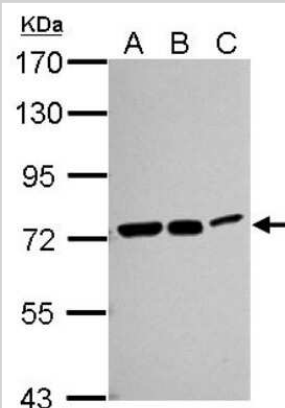
Immunocytochemistry/Immunofluorescence: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: HSC70 protein stained by HSC70 antibody diluted at 1:500. Blue: Hoechst 33342 staining.



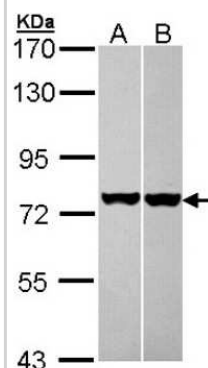
Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HSC70 antibody detects HSC70 protein at cytosol on mouse prostate by immunohistochemical analysis. Sample: Paraffin-embedded mouse prostate. HSC70 antibody dilution: 1:500.



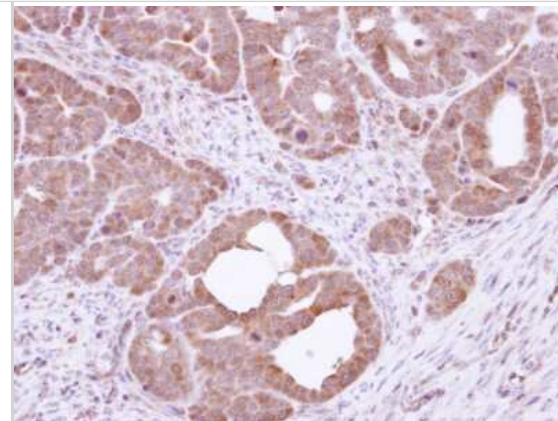
Western Blot: Hsc70 Antibody [NBP2-16882] - Sample (30 ug of whole cell lysate) A: Neuro2A B: GL261 C: C8D30 7. 5% SDS PAGE gel, diluted at 1:1000.



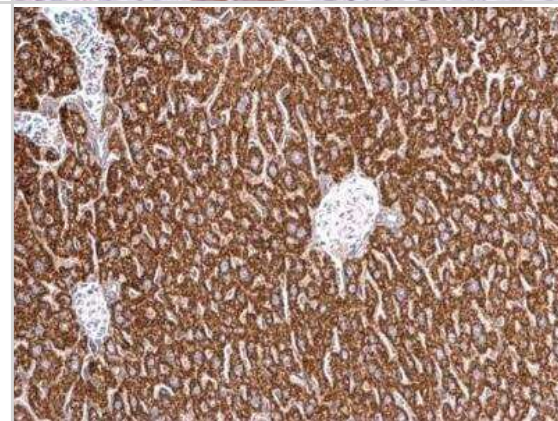
Western Blot: Hsc70 Antibody [NBP2-16882] - Sample (30 ug of whole cell lysate) A: A431 B: Hela 7. 5% SDS PAGE gel, diluted at 1:1000.



Immunohistochemistry-Paraffin: Hsc70 Antibody [NBP2-16882] - Immunohistochemical analysis of paraffin-embedded NCIN87 xenograft, using antibody at 1:100 dilution.



Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody [NBP2-16882] - HSC70 antibody detects HSC70 protein at cytosol on mouse liver by immunohistochemical analysis. Sample: Paraffin-embedded mouse liver. HSC70 antibody dilution: 1:500.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-16882

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-30278	Recombinant Human HSPA8/HSC71/Hsc70 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-16882

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

