

Product Datasheet

HSPA8/HSC71/Hsc70 Antibody (SR39-04) NBP2-67335

Unit Size: 100 ul

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-67335

Updated 1/3/2023 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/NBP2-67335



NBP2-67335

HSPA8/HSC71/Hsc70 Antibody (SR39-04)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SR39-04
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description

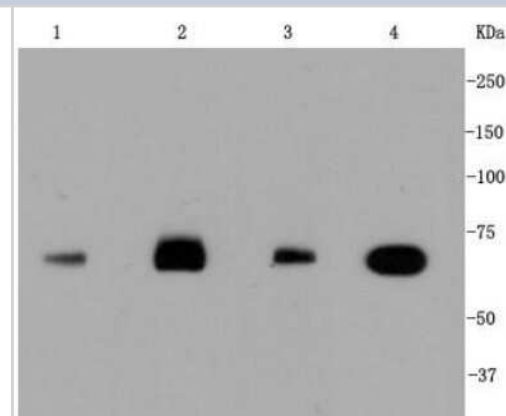
Host	Rabbit
Gene Symbol	HSPA8
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human HSPA8/HSC71/Hsc70 aa 597-646 / 646. (SwissProt: P11142 Human; SwissProt: P63017 Mouse; SwissProt: P63018 Rat)

Product Application Details

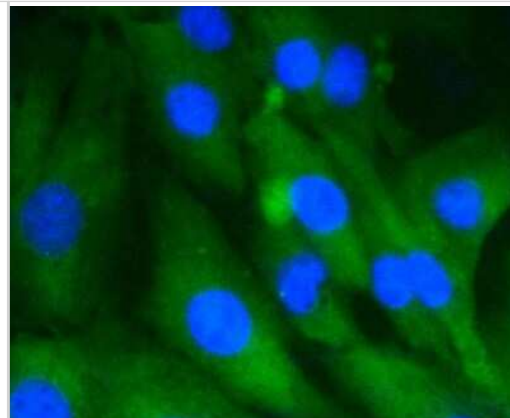
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

Images

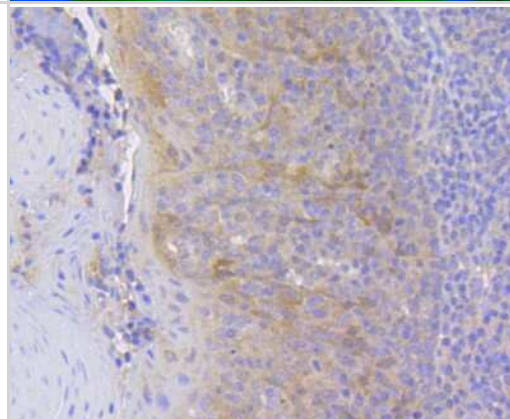
Western Blot: HSPA8/HSC71/Hsc70 Antibody (SR39-04) [NBP2-67335]
 - Analysis of Hsc70 on different lysates using anti-Hsc70 antibody at 1/1,000 dilution. Positive control: Lane 1: HepG2 Lane 2: Hela Lane 3: NIH/3T3 Lane 4: PC-12



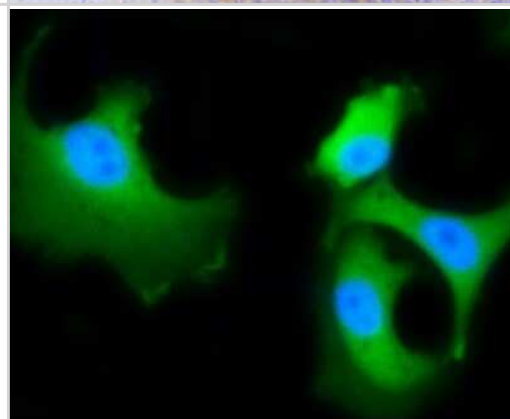
Immunocytochemistry/Immunofluorescence: HSPA8/HSC71/Hsc70 Antibody (SR39-04) [NBP2-67335] - Staining Hsc70 in NIH/3T3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



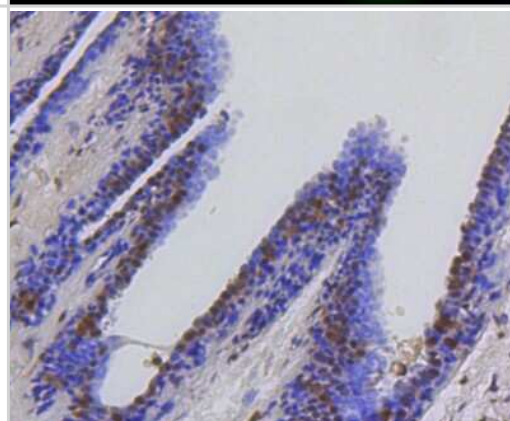
Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody (SR39-04) [NBP2-67335] - Analysis of paraffin-embedded human tonsil tissue using anti-Hsc70 antibody. Counter stained with hematoxylin.



Immunocytochemistry/Immunofluorescence: HSPA8/HSC71/Hsc70 Antibody (SR39-04) [NBP2-67335] - Staining Hsc70 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunohistochemistry-Paraffin: HSPA8/HSC71/Hsc70 Antibody (SR39-04) [NBP2-67335] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-Hsc70 antibody. Counter stained with hematoxylin.





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

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/NBP2-67335

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

