

Product Datasheet

Hsp47 Antibody - BSA Free

NBP2-16893

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-16893

Updated 2/23/2025 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/NBP2-16893



NBP2-16893

Hsp47 Antibody - BSA Free

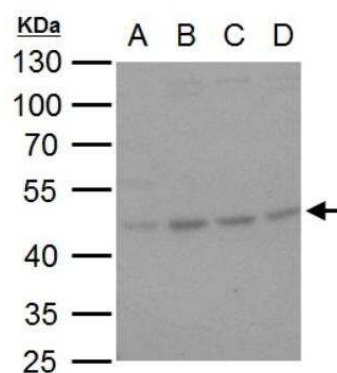
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	46 kDa

Product Description	
Host	Rabbit
Gene ID	871
Gene Symbol	SERPINH1
Species	Human, Mouse
Reactivity Notes	Chicken (88%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Hsp47. The exact sequence is proprietary.

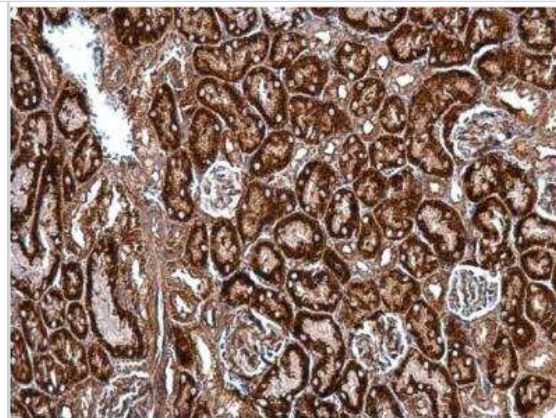
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

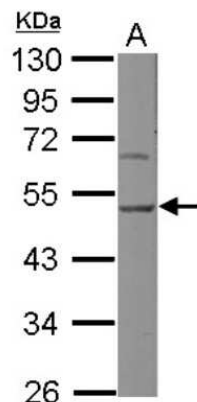
Western Blot: Hsp47 Antibody [NBP2-16893] - A. 30 ug U87-MG whole cell lysate/extract B. 30 ug SK-N-SH whole cell lysate/extract C. 30 ug IMR32 whole cell lysate/extract D. 30 ug SK-N-AS whole cell lysate/extract 10% SDS-PAGE Hsp47 antibody Internal dilution: 1:500 The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



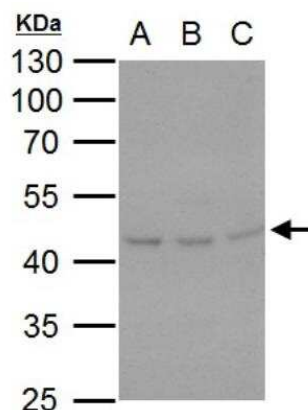
Immunohistochemistry-Paraffin: Hsp47 Antibody [NBP2-16893] -
Sample: Paraffin-embedded mouse kidney. Hsp47 antibody Internal
dilution: 1:500.



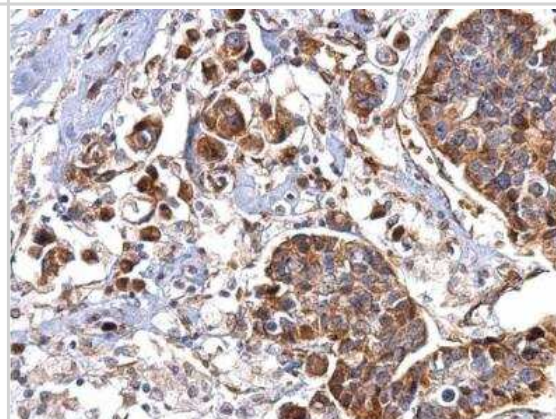
Western Blot: Hsp47 Antibody [NBP2-16893] - Sample (30 ug of whole
cell lysate) A: NIH-3T3 10% SDS PAGE gel, diluted at 1:500.



Western Blot: Hsp47 Antibody [NBP2-16893] - A. 30 ug A431 whole cell
lysate/extract B. 30 ug HeLa whole cell lysate/extract C. 30 ug HepG2
whole cell lysate/extract 10% SDS-PAGE Hsp47 antibody Internal
dilution: 1:500 The HRP-conjugated anti-rabbit IgG antibody was used to
detect the primary antibody.



Immunohistochemistry-Paraffin: Hsp47 Antibody [NBP2-16893] -
Sample: Paraffin-embedded human breast carcinoma. Hsp47 antibody
Internal 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 NBP2-16893

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88172PEP	Hsp47 Recombinant Protein Antigen

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/NBP2-16893

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

