Product Datasheet

HSP40/DNAJB1 Antibody (3B9.E6) - BSA Free NBP2-12876-100ug

Unit Size: 100 ug

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

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NBP2-12876-100ug

HSP40/DNAJB1 Antibody (3B9.E6) - BSA Free

HSP40/DNAJB1 Antibody (3B9.E6) - BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B9.E6
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.2), 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse HSP40/DNAJB1 Antibody (3B9.E6) - BSA Free (NBP2 -12876) is a monoclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3337
Gene Symbol	DNAJB1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx 40kDa. Does not cross-react with HDJ2 or YDJ1.
Immunogen	Recombinant Protein HSP40 (Hdj1)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:100, Immunoprecipitation, Immunohistochemistry- Paraffin 1:10-1:500
Application Notes	0.5 ug/ml of HSP40, Hdj1 Antibody was sufficient for detection of HSP40 (HDJ1)

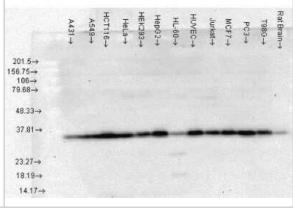


mouse IgG:HRP as the secondary Antibody.

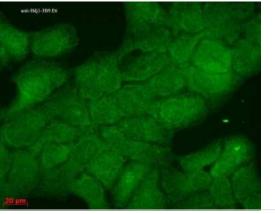
in 15 ug of HeLa cell lysate by colorimetric immunoblot analysis using Goat anti-

Images

Western Blot: HSP40/DNAJB1 Antibody (3B9.E6) [NBP2-12876] - Western Blot analysis of Human Cell lysates showing detection of Hsp40 protein using Mouse Anti-Hsp40 Monoclonal Antibody, Clone 3B9.E6 (NBP2-12876). Load: 15 ug. Block: 1.5% BSA for 30 minutes at RT. Primary Antibody: Mouse Anti-Hsp40 Monoclonal Antibody (NBP2-12876) at 1:1000 for 2 hours at RT. Secondary Antibody: Sheep Anti-Mouse IgG: HRP for 1 hour at RT.



Immunohistochemistry-Paraffin: HSP40/DNAJB1 Antibody (3B9.E6) [NBP2-12876] - Hsp40 HDJ1 visulaized using, tested on a human keratinocyte line HaCat. Courtesy of Dr. Turksen, Ottawa Hospital Research Institute, Canada.





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 NBP2-12876-100ug

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)

NBP2-38988PEP HSP40/DNAJB1 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.

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