

Product Datasheet

HSP65 (mycobacterial) Antibody (3F7) - BSA Free NBP1-97880-0.05ml

Unit Size: 0.05 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 3

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-97880

Updated 9/9/2025 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/NBP1-97880



NBP1-97880-0.05ml

HSP65 (mycobacterial) Antibody (3F7) - BSA Free

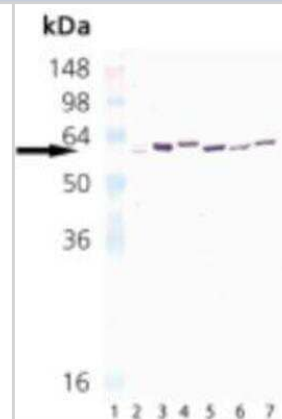
Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F7
Preservative	0.09% Sodium Azide
Isotype	IgM
Purity	Ammonium sulfate precipitation
Buffer	PBS
Target Molecular Weight	65 kDa

Product Description	
Description	Novus Biologicals Mouse HSP65 (mycobacterial) Antibody (3F7) - BSA Free (NBP1-97880) is a monoclonal antibody validated for use in WB. Anti-HSP65 (mycobacterial) Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	886354
Gene Symbol	groEL2
Species	Human, Mouse, Rat, Bacteria, Bovine, Drosophila, Guinea Pig, Hamster, Protozoa
Reactivity Notes	Bacteria (E. coli, M. leprae, M. bovis), cryptosporidium.
Immunogen	Recombinant M. bovis HSP65.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: HSP65 (mycobacterial) Antibody (3F7) [NBP1-97880] - Analysis of HSP65: Lane 1: MW marker, Lane 2: GroEL Recombinant E. coli Protein Lane 3: HSP60 Recombinant Human Protein, Lane 4: HSP65 Recombinant Mycobacterium bovis Protein, Lane 5: HeLa (HS) Cell Lysate, Lane 6: PC-12 Cell Lysate, Lane 7: 3T3 Cell Lysate.



Publications

Biov J, Charriere JD, Dostalkov S et al. *Melissococcus plutonius* Can Be Effectively and Economically Detected Using Hive Debris and Conventional PCR Insects 2021-02-09 [PMID: 33572468]

Ito M, Furukawa R, Yasukawa S et al. Local Differences in the Toxin Amount and Composition of Tetrodotoxin and Related Compounds in Pufferfish (*Chelonodon patoca*) and Toxic Goby (*Yongeichthys criniger*) Juveniles Toxins 2022-02-18 [PMID: 35202177]

Adjei AA, Curran BC, Castro M et al. Gammadelta+ T cells and 65-kDa heat shock protein expression following *Cryptosporidium parvum* challenge in athymic C57BL/6J nude mice. *Immunol Lett.* 2000-04-01 [PMID: 10789679]





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 NBP1-97880-0.05ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97007	Mouse IgM Isotype Control

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/NBP1-97880

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

