

Product Datasheet

Chlamydia Trachomatis Momp Antibody (1297/143) - BSA Free NB100-66403

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. 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/NB100-66403

Updated 2/21/2025 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/NB100-66403



NB100-66403

Chlamydia Trachomatis Momp Antibody (1297/143) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1297/143
Preservative	0.09% Sodium Azide
Isotype	IgG2a
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	Reacts with MOMP from C. trachomatis.
Immunogen	Native MOMP, serovar E, from Chlamydia trachomatis

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000
Application Notes	This antibody is useful for Western Blot, ELISA. Should this product contain a precipitate, we recommend microcentrifugation before use.

Publications

Matthew D. Romero, Rey A. Carabeo Dynamin-dependent entry of Chlamydia trachomatis is sequentially regulated by the effectors TarP and TmeA Nature Communications 2024-06-10 [PMID: 38858371]

Romero MD, Carabeo RA Dynamin-dependent entry of Chlamydia trachomatis is sequentially regulated by the effectors TarP and TmeA Research square 2023-09-27 [PMID: 37841835] (Monkey)

Weyant KB, Oloyede A, Pal S et al. A modular vaccine platform enabled by decoration of bacterial outer membrane vesicles with biotinylated antigens Nature Communications 2023-01-28 [PMID: 36709333] (Western Blot, Dot Blot)





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 NB100-66403

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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/NB100-66403

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

