

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.

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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	
Description	Novus Biologicals Mouse Chlamydia Trachomatis Momp Antibody (1297/143) - BSA Free (NB100-66403) is a monoclonal antibody validated for use in WB and ELISA. Anti-Chlamydia Trachomatis Momp Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	Reacts with MOMP from <i>C. trachomatis</i> .
Immunogen	Native MOMP, serovar E, from <i>Chlamydia trachomatis</i>

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

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)

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)





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Products Related to NB100-66403

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]
NBP1-96778	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.

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