

Product Datasheet

Mycobacterium tuberculosis Antibody (BGN/1209/3875) - BSA Free NB100-62769

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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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-62769

Mycobacterium tuberculosis Antibody (BGN/1209/3875) - BSA Free

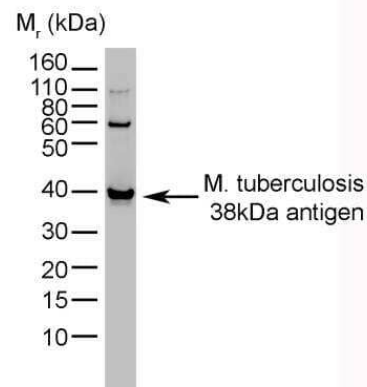
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	BGN/1209/3875
Preservative	0.09% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse Mycobacterium tuberculosis Antibody (BGN/1209/3875) - BSA Free (NB100-62769) is a monoclonal antibody validated for use in WB and ELISA. Anti-Mycobacterium tuberculosis Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	This product recognises the 38 kDa antigen from Mycobacterium tuberculosis, a peptide believed to be involved in the regulation of proteins necessary for virulence.
Immunogen	Recombinant 38 kDa antigen from Mycobacterium tuberculosis

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000

Images

Western Blot: Mycobacterium tuberculosis Antibody (BGN/1209/3875) [NB100-62769] - Recombinant Mycobacterium tuberculosis 38kDa antigen detected with Mouse anti Mycobacterium tuberculosis 38kDa antigen

**Publications**

Carranza C, Herrera MT, Guzmán-Beltrán S et al. A Dual Marker for Monitoring MDR-TB Treatment: Host-Derived miRNAs and M. tuberculosis-Derived RNA Sequences in Serum Frontiers in Immunology 2021-11-04 [PMID: 34804048] (Western Blot)



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Products Related to NB100-62769

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]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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

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