

Product Datasheet

Mycobacterium Tuberculosis L-Alanine Dehydrogenase Antibody (1C3) [FITC] NBP1-05061F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-05061F**Mycobacterium Tuberculosis L-Alanine Dehydrogenase Antibody (1C3) [FITC]**

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1C3
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	FITC
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Bacteria
Specificity/Sensitivity	Specific for a 40 kDa band from short term culture of Mycobacterium tuberculosis in Western blotting after SDS-PAGE. The 40 kDa band was identified as the protein L-alanine dehydrogenase (Ald). Interspecies analyses with HBT 10 showed reacts with M. tuberculosis and M. marinum but not M. bovis BCG.
Immunogen	Culture filtrat from Mycobacterium tuberculosis H37Rv
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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