

Product Datasheet

Mycobacterium Tuberculosis L-Alanine Dehydrogenase Antibody (1C3) [DyLight 594] NBP1-05061DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-05061DL594

Mycobacterium Tuberculosis L-Alanine Dehydrogenase Antibody (1C3) [DyLight 594]

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	DyLight 594
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
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	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
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.

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