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Datasheet for ABIN237818 anti-CFP10 antibody



Overview

Quantity:	1 mL
Target:	CFP10
Reactivity:	Mycobacterium tuberculosis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CFP10 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Indirect Immunofluorescence Assay (IFA)

Product Details

Immunogen:	Purified PPD
Cross-Reactivity (Details):	Minimum of 2 major M. tuberculosis bands by immunoelectrophoresis (gamma & beta). Has not been absorbed and may react with related microorganisms. Reactive with other Mycobacteria species including M. avium, M. phlei, and M. parafortuitum. Cross-reactive with Rhodacoccus sp. Antibody is non-reactive with E. coli K12, Salmonella typhimurium, Pseudomonas aeruginosa, Streptococcus (group B), Candida albicans and Neisseria meningitidis.
Characteristics:	Rabbit anti M. tuberculosis, Rabbit antibody to Mycobacterium tuberculosis
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure

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Target Details	
Target:	CFP10
Alternative Name:	Mycobacterium tuberculosis (CFP10 Products)
Target Type:	Bacteria
Application Details	
Application Notes:	Suitable for use in immunohistochemistry (paraffin) and IFA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01 M PBS, pH 7.2 Product contains no stabilizing proteins, 0.1 % Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid multiple freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.
Expiry Date:	6 months