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## anti-CFP10 antibody (FITC)



#### Overview

Quantity:	1 mL
Target:	CFP10
Reactivity:	Mycobacterium tuberculosis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CFP10 antibody is conjugated to FITC
Application:	Indirect Immunofluorescence Assay (IFA)

#### **Product Details**

Purpose:	Mycobacterium tuberculosis (TB) Antibody, FITC
Immunogen:	M. tuberculosis
Isotype:	IgG
Specificity:	Purified protein derivative (PPD) of M. tuberculosis
Cross-Reactivity (Details):	Reactive with several related microbes including M. avium, M. phlei, and M. parafortuitum (antiserum is unabsorbed)
Characteristics:	Protect from light
Purification:	Purified Polyclonal Antibody, Fluorescein Conjugate
Purity:	>95 %

### **Target Details**

Storage Comment:

Target:	CFP10
Alternative Name:	Mycobacterium tuberculosis (CFP10 Products)
Target Type:	Bacteria

Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	10 mM Phosphate Buffered Saline pH 7.2 with 10 mg/mL BSA,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.
Storage:	4 °C,-20 °C

Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.