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Datasheet for ABIN5571618 anti-CFP10 antibody

Overview

Quantity:	500 µL
Target:	CFP10
Reactivity:	Mycobacterium tuberculosis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CFP10 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Lateral Flow Chromatographic Immunoassay (LFCIA)

Product Details

Purpose:	Rabbit polyclonal antibody raised against <i>Mycobacterium tuberculosis</i> .
Immunogen:	Native purified protein derivative from <i>Mycobacterium tuberculosis</i> .
Isotype:	IgG
Specificity:	This antibody reacts with <i>Mycobacterium tuberculosis</i> . Reactive with several related microbes including <i>M. avium</i> , <i>M. phlei</i> , and <i>M. parafortuitum</i> .
Cross-Reactivity:	Mycobacterium tuberculosis

Target Details

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

Target Details

Target Type: Bacteria

Application Details

Application Notes: ELISA
Immunofluorescence
Immunohistochemistry
Lateral-Flow Immunochromatographic Assay
Western Blot
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 0.01 M Phosphate buffered saline, pH 7.2 (0.09 % 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

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.