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Datasheet for ABIN7178061

**anti-MPT63 antibody (AA 30-159) (HRP)**

## Overview

Quantity:	100 µg
Target:	MPT63
Binding Specificity:	AA 30-159
Reactivity:	Mycobacterium tuberculosis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPT63 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Mycobacterium tuberculosis Immunogenic protein MPT63 protein (30-159AA)
Isotype:	IgG
Cross-Reactivity:	Mycobacterium tuberculosis
Purification:	>95%, Protein G purified

## Target Details

Target:	MPT63
Alternative Name:	mpt63 ( <a href="#">MPT63 Products</a> )
Background:	Background: MPT63 is a small, major secreted protein of unknown function from Mycobacterium tuberculosis that has been shown to have immunogenic properties and has

## Target Details

been implicated in virulence.

Aliases: mpt63 antibody, Rv1926c antibody, MTCY09F9.38 antibody, Immunogenic protein MPT63 antibody, 16 kDa immunoprotective extracellular protein antibody, Antigen MPT63 antibody

UniProt: [P9WIP1](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.