

## Mycobacterium tuberculosis 16kDa antibody [BDI557]

**Cat. No. GTX39981**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, ELISA
<b>Reactivity</b>	Mycobacterium tuberculosis

**Package**  
500 µg

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

**Product Note** Recognizes the 16kDa antigen (HspX, alpha-crystallin) of M. tuberculosis and M. bovis

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.1% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	0.10 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Purified protein derivative (PPD)
<b>Purification</b>	Protein A purified
<b>Conjugation</b>	Unconjugated

**Note**

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