

Mycobacterium tuberculosis antibody [BDI578]

Cat. No. GTX40045

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ELISA
Reactivity	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

Reactive with Hsp65 (GroEl) of *M. tuberculosis*. Does not react with *M. bovis*, *M. avium*, *M. phlei*, *M. parafortuitum*, *Rhodococcus* sp, *B. subtilis*, *S. pneumoniae*, and *E. coli*.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	0.10 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified Protein Derivative (PPD)
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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