

Mycobacterium LAM antibody [5179]

Cat. No. GTX04916

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, ELISA, Sandwich ELISA
Reactivity	Mycobacterium

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	1:10-1:50
ELISA	1:20-1:200
Sandwich ELISA	Assay dependent

Note : Capture : GTX04916, Detection : GTX04917.
The detection antibody requires HRP conjugation.
Please contact us for the conjugation service.

Not tested in other applications.

Product Note

Specific for the lipoarabinomannan (LAM) of Mycobacterium tuberculosis (6 strains) : M. bovis, M. smegmatis, M. leprae, M. avium, M. phlei, and M. parafortuitum.

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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Purification	Purified by Protein A From tissue culture supernatant
Purity	>90%
Conjugation	Unconjugated



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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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