

Mycobacterium tuberculosis CFP10 Antibody

Catalogue No.: abx022069

Mycobacterium tuberculosis CFP10 Antibody is a Mouse monoclonal antibody for infectious agents and toxins against Mycobacterium tuberculosis CFP10.

For use in a sandwich immunoassay:

- Capture antibody: [abx022070](#), Detection antibody: abx022069 (this product)
- Capture antibody: abx022069 (this product), Detection antibody: [abx022070](#)

Target: Mycobacterium tuberculosis CFP10

Clonality: Monoclonal

Reactivity: Bacteria

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant Protein CFP10 M. tuberculosis H37RV.

Isotype: IgG₁

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G affinity chromatography.

Storage: Aliquot and store at 2°C to 8°C upon receipt.

Buffer: PBS, pH 7.4. Preservative: 0.09% Sodium Azide.

Specificity: CFP Antigen.

Concentration: 4.0 mg/ml (OD280nm, E 0.1% = 1.4)

Datasheet

Version: 4.0.0

Revision date: 07 Sep 2025



Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

Directions for use: Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only