

## Mouse Mycobacterium tuberculosis (TB) Monoclonal Antibody | anti-TB antibody

Mycobacterium tuberculosis (TB) Antibody

|                              |                      |                                            |
|------------------------------|----------------------|--------------------------------------------|
| CATALOG #<br><b>AAA77331</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>Lateral Flow, ELISA</b> |
|------------------------------|----------------------|--------------------------------------------|

### PRODUCT SYNONYMS

Mycobacterium tuberculosis (TB); Monoclonal Antibody; Mycobacterium tuberculosis (TB) Antibody; anti-TB antibody

### PRODUCT SPECIFICATIONS

|                                              |                                                                           |
|----------------------------------------------|---------------------------------------------------------------------------|
| Host                                         | Mouse                                                                     |
| Clonality                                    | Monoclonal                                                                |
| Isotype                                      | IgG1                                                                      |
| Specificity                                  | M. tuberculosis BlaC                                                      |
| Purity/Purification                          | >90%<br>Ion Exchange Purified                                             |
| Form/Format                                  | 0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride      |
| Concentration                                | 18.0mg/ml (varies by lot)                                                 |
| Applicable Applications for anti-TB antibody | LF (Lateral Flow), ELISA                                                  |
| Immunogen                                    | Mycobacterium tuberculosis (native)                                       |
| Preservative                                 | 0.05% Sodium Azide                                                        |
| Preparation and Storage                      | Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing. |

### ADDITIONAL INFORMATION

|                                                |                     |
|------------------------------------------------|---------------------|
| Product Categories/Family for anti-TB antibody | Infectious Diseases |
|------------------------------------------------|---------------------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/mycobacterium-tuberculosis-tb-antibody-lateral-flow-elisa/77331>