

## Mouse Acinetobacter species Monoclonal Antibody

Acinetobacter species Monoclonal antibody

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|------------------------------|----------------------|------------------------------|
| CATALOG #<br><b>AAA58493</b> | HOST<br><b>Mouse</b> | APPLICATIONS<br><b>ELISA</b> |
|------------------------------|----------------------|------------------------------|

### PRODUCT SYNONYMS

Acinetobacter species; Monoclonal Antibody; Acinetobacter species Monoclonal antibody; anti-Acinetobacter species antibody

### PRODUCT SPECIFICATIONS

|                                                                 |                                                                                                                                                                                                                                                                                                           |
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| Host                                                            | Mouse                                                                                                                                                                                                                                                                                                     |
| Clonality                                                       | Monoclonal                                                                                                                                                                                                                                                                                                |
| Isotype                                                         | IgG                                                                                                                                                                                                                                                                                                       |
| Specificity                                                     | Specific for the OmpA antigen of several Acinetobacter species.                                                                                                                                                                                                                                           |
| Purity/Purification                                             | ~90%; Purified from mouse ascites by Protein A chromatography                                                                                                                                                                                                                                             |
| Form/Format                                                     | 0.01M phosphate buffered saline, pH7.2 and contains 0.1% sodium azide                                                                                                                                                                                                                                     |
| Concentration                                                   | 100 ug/mL (varies by lot)                                                                                                                                                                                                                                                                                 |
| Applicable Applications for anti-Acinetobacter species antibody | ELISA                                                                                                                                                                                                                                                                                                     |
| Cross Reactivity                                                | Reactive with A. baumannii (4 strains), A. haemolyticus, A. Iwoffii (2 strains), Morexella catarrhalis (2 strains). Non-reactive with E. Coli (mix), Klebsiella pneumoniae, Proteus sp., Pseudomonas aeruginosa, E. faecium, E. fecalis, Group B strep, Staph. Saprophyticus, N. gonorrhoeae, Candida sp. |
| Preparation and Storage                                         | 2-8°C<br>Handling Recovery: Centrifuge briefly to ensure full recovery of contents.                                                                                                                                                                                                                       |

### ADDITIONAL INFORMATION

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| Product Categories/Family for anti-Acinetobacter species antibody | MONOTOPE |
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**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/acinetobacter-species-antibody-elisa/58493>