

## Mouse C. difficile GDH Monoclonal Antibody | anti-GDH antibody

MAB to C. difficile GDH

|                              |                      |                                                |                                            |
|------------------------------|----------------------|------------------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA58070</b> | HOST<br><b>Mouse</b> | REACTIVITY<br><b>Clostridium difficile GDH</b> | APPLICATIONS<br><b>Lateral Flow, ELISA</b> |
|------------------------------|----------------------|------------------------------------------------|--------------------------------------------|

### PRODUCT SYNONYMS

C. difficile GDH; Monoclonal Antibody; MAB to C. difficile GDH; anti-GDH antibody

### PRODUCT SPECIFICATIONS

|                                               |                                                                                                                                                                                                                                     |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Mouse                                                                                                                                                                                                                               |
| Reactivity                                    | Clostridium difficile GDH                                                                                                                                                                                                           |
| Clonality                                     | Monoclonal                                                                                                                                                                                                                          |
| Isotype                                       | IgG1                                                                                                                                                                                                                                |
| Specificity                                   | Clostridium difficile GDH detection. No cross-reactivity with Campylobacter spp., Escherichia coli, Helicobacter pylori, Listeria monocytogenes, Salmonella spp., Shigella spp., Staphylococcus aureus and Yersinia enterocolitica. |
| Purity/Purification                           | ≥95% (SDS-PAGE). Multistep Purification Procedure                                                                                                                                                                                   |
| Form/Format                                   | Purified, Liquid. 0.09% Sodium Azide, NaN <sub>3</sub> . Phosphate Buffered Saline, pH7.4                                                                                                                                           |
| Concentration                                 | 4.16mg/mL (OD <sub>280nm</sub> , E <sup>0.1%</sup> = 1.4) (varies by lot)                                                                                                                                                           |
| Applicable Applications for anti-GDH antibody | LF (Lateral Flow), ELISA                                                                                                                                                                                                            |
| Source                                        | Cell Culture                                                                                                                                                                                                                        |
| Preparation and Storage                       | Store at 2-8°C.                                                                                                                                                                                                                     |

### ADDITIONAL INFORMATION

|                                                   |                                                                             |
|---------------------------------------------------|-----------------------------------------------------------------------------|
| Related Product Information for anti-GDH antibody | MAB to C. difficile GDH<br>Monoclonal Antibody to Clostridium difficile GDH |
| Product Categories/Family for anti-GDH antibody   | <a href="#">MAB to Gastro</a>                                               |

**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://stage.aaabiotech.com/monoclonal/c-difficile-gdh-antibody-lateral-flow-elisa/58070>