### Mouse F(ab')2 Anti-Human IgM

<table>
<thead>
<tr>
<th>Cat. No.</th>
<th>Format</th>
<th>Size</th>
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<tbody>
<tr>
<td>9023-01</td>
<td>Purified (UNLB)</td>
<td>0.25 mg</td>
</tr>
</tbody>
</table>

#### Overview

<table>
<thead>
<tr>
<th>Clone</th>
<th>UHB</th>
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<tbody>
<tr>
<td>Isotype</td>
<td>Mouse F(ab')2 IgG3κ</td>
</tr>
<tr>
<td>Immunogen</td>
<td>Unknown</td>
</tr>
<tr>
<td>Specificity</td>
<td>Human IgM; Mr 900 kDa</td>
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</tbody>
</table>

#### Applications

- **ELISA** – Quality tested
- **Stim** – Reported in literature 1-4
- **FC**

#### Working Dilutions

- **ELISA**
  - Purified (UNLB) antibody
  - Dilution: ≤ 1 μg/mL
- **Flow Cytometry**
  - Purified (UNLB) antibody
  - Dilution: ≤ 1 μg/10⁶ cells
  - For flow cytometry, the suggested use of these reagents is in a final volume of 100 μL
- **Other Applications**
  - Since applications vary, you should determine the optimum working dilution for the product that is appropriate for your specific need.

#### Handling and Storage

- The purified (UNLB) antibody is supplied as 0.25 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added. Store at 2-8°C.
- Reagents are stable for the period shown on the label if stored as directed.

#### References

5. SouthernBiotech unpublished data (FC)