

**Product no** **AS16 3363****Goat anti-Human IgM (μ chain), Biotin conjugated, min, cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins****Product information**

|                  |                                       |
|------------------|---------------------------------------|
| <b>Immunogen</b> | Purified Human IgM, μ chain           |
| <b>Host</b>      | Goat                                  |
| <b>Clonality</b> | Polyclonal                            |
| <b>Purity</b>    | Immunogen affinity purified goat IgG. |
| <b>Format</b>    | Liquid                                |
| <b>Quantity</b>  | 1.0 mg                                |
| <b>Storage</b>   | Store at 2-8 °C.                      |

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| <b>Additional information</b> | <p>Antibody purity is &gt; 95% based on SDS-PAGE.<br/>Affinity purified using solid phase Human IgM.<br/>Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1% (w/v) BSA, Protease/IgG free.<br/>0.05% (w/v) Sodium Azide is added as a preservative.</p> <p>Based on IEP, this antibody reacts with: • heavy ( ) chains on human IgM.<br/>Based on IEP, no reactivity is observed to: • non-immunoglobulin human serum proteins • light chains on all human immunoglobulins • human IgG • bovine, goat, mouse, or rabbit serum proteins.</p> |
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**Application information**

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|-----------------------------|----------------------------------|
| <b>Recommended dilution</b> | 1 : 20-1 : 2000 (Flow cyt), (IL) |
| <b>Confirmed reactivity</b> | Human IgM (μ chain)              |