

Product Datasheet

Goat anti-Human IgM (μ chain), HRP conjugated, min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins GRP13052

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| Species/Host | Goat |
| Reactivity | Human |
| Tested Applications | FC, IL |
| Immunogen | Purified Human IgM, μ chain |
| Form/Appearance | Lyophilized |
| Storage | Store freeze-dried powder at 2-8 °C. |
| Note | For research use only. |
| Clonality | Polyclonal |
| Purity | Affinity purified |
| Uniprot ID | AAC37537.1 |
| Dilution Range | 1 : 20-1 : 2000 (Flow cyt), (IL) |
| Application Notes | <p>Additional Information: Antibody purity is > 95% based on SDS-PAGE. Affinity purified using solid phase Human IgM. Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. 0.1% (v/v) Kathon CG is added as a preservative. Based on IEP, this antibody reacts with:</p> <ul style="list-style-type: none">• heavy (γ) chains on human IgM• 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>Background: Goat anti-Human IgM (μ chain), HRP conjugated, min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins, is a secondary antibody, conjugated to HRP, which binds to human IgM (μ chain) in immunological assays. Reconstitution: For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.</p> |