

Product Datasheet

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

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>