

Product Datasheet

Goat anti-Human IgM (μ chain), Biotin conjugated, min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins GRP13051

Species/Host	Goat
Reactivity	Human
Tested Applications	FC, IL
Immunogen	Purified Human IgM, μ chain
Form/Appearance	Liquid
Storage	Store 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 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. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with: • 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. Background: Goat anti-Human IgM (μ chain), Biotin conjugated, min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins is a secondary antibody, conjugated to biotin, which binds to human IgM (μ chain) in immunological assays