

## Product Datasheet

### Goat anti-Human IgM ( $\mu$ chain), min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins GRP13053

Species/Host	Goat
Reactivity	Human
Immunogen	Purified Human IgM, $\mu$ 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	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: Antibody purity is &gt; 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. 0.05% (w/v) Sodium Azide is added as a preservative. Based on IEP, this antibody reacts with: • heavy (<math>\gamma</math>) 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 (<math>\mu</math> chain), min. cross-reactivity to human IgG; bovine, goat, mouse or rabbit serum proteins is a secondary antibody, which binds to human IgM (<math>\mu</math> chain) in immunological assays.</p>