

## Product Datasheet

### Goat anti-Mouse IgG + IgM, min. cross-reactivity to human IgG or serum proteins GRP13101

Species/Host	Goat
Reactivity	Mouse
Immunogen	Purified Mouse IgG + IgM, whole molecule
Form/Appearance	Liquid
Storage	Store at 2-8 °C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
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 Mouse IgG + 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:</p> <ul style="list-style-type: none"><li>• heavy chains on mouse IgG + IgM</li><li>• light chains on all mouse immunoglobulins</li></ul> <p>Based on IEP, no reactivity is observed to:</p> <ul style="list-style-type: none"><li>• non-immunoglobulin mouse serum proteins</li><li>• human IgG or serum proteins</li></ul> <p>Background: Goat anti-Mouse IgG + IgM, min. cross-reactivity to human IgG or serum proteins is a secondary antibody, which binds to mouse IgG + IgM in immunological assays.</p>