

## Product Datasheet

### Goat anti-Mouse IgM ( $\mu$ chain), Biotin conjugated GRP13111

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgM, $\mu$ chain
Form/Appearance	Liquid
Storage	Store at 2-8 °C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Uniprot ID	AAA64614
Dilution Range	1 : 20-1 : 2000 (Flow cyt), (IL)
Application Notes	<p>Additional Information: Antibody purity is &gt; 95% based on SDS-PAGE. Affinity purified using solid phase Mouse 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:</p> <ul style="list-style-type: none"><li>• heavy (<math>\gamma</math>) chains on mouse IgM .Based on IEP, no reactivity is observed to:</li><li>• non-immunoglobulin mouse serum proteins</li><li>• light chains on all mouse immunoglobulins .</li></ul> <p>Background: Goat anti-Mouse IgM (<math>\mu</math> chain), Biotin conjugated is a secondary antibody conjugated to biotin, which binds to mouse IgM (<math>\mu</math> chain) in immunological assays.</p>