

## Product Datasheet

### Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, Biotin conjugated, min. cross-reactivity to bovine, goat, human, rabbit, or rat IgG GRP13076

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgG, whole molecule
Form/Appearance	Liquid
Storage	Store at 2-8 °C.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified
Dilution Range	1 : 20-1 : 2000 (Flow cyt), (IL)
Application Notes	<p>Additional Information: Antibody purity is &gt; 90% based on SDS-PAGE Small amounts of intact IgG may be present. Affinity purified using solid phase Mouse IgG .Antibody is supplied in 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free. Based on IEP, this antibody reacts with:</p> <ul style="list-style-type: none"><li>• heavy (γ) chains on mouse IgG</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 immunoglobulins</li><li>• bovine, goat, human, rabbit or rat IgG .</li></ul> <p>Background: Goat anti-Mouse IgG (H&amp;L), F(ab)'2 fragment, Biotin conjugated, min. cross-reactivity to bovine, goat, human, rabbit, or rat IgG is a secondary antibody conjugated to biotin, which binds to mouse IgG (H&amp;L), F(ab)'2 Fragment in immunological assays.</p>