

Product Datasheet

Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, Biotin-conjugated, min. cross-reactivity to bovine, horse, human, pig or rabbit serum protein GRP13089

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgG, whole molecule
Form/Appearance	Liquid
Storage	Store non-diluted antibody at Store at 2-8°C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.
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 > 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">• heavy (γ) chains on mouse IgG• light chains on all mouse immunoglobulins <p>.Based on IEP, no reactivity is observed to:</p> <ul style="list-style-type: none">• non-immunoglobulin mouse serum immunoglobulins• serum proteins from bovine, horse, human rabbit or swine . <p>Background: Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, min. cross-reactivity to bovine, horse, human, pig or rabbit serum protein is a secondary antibody which binds to mouse IgG (H&L), F(ab)'2 Fragment in immunological assays.</p>