

Product Datasheet

Goat anti-Mouse IgG Fc, ALP conjugated, min. cross-reactivity to bovine, horse or human serum proteins GRP13104

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgG Fc
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 > 95% based on SDS-PAGE. Affinity purified using solid phase Mouse IgG. Antibody is supplied in 30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 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: • heavy (γ) chains on mouse IgG. Based on IEP, no reactivity is observed to: • non-immunoglobulin mouse serum proteins • light chains on all mouse immunoglobulins • mouse IgG, F(ab)'2 fragment • serum proteins from bovine, horse, or human. Background: Goat anti-Mouse IgG Fc, ALP conjugated, min. cross-reactivity to bovine, horse or human serum proteins is a secondary antibody conjugated to APL, which binds to mouse IgG Fc in immunological assays.</p>