

Product Datasheet

Goat anti-Mouse IgG Fc, HRP conjugated, min. cross-reactivity to bovine, horse or human serum proteins GRP13107

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgG Fc
Form/Appearance	Lyophilized
Storage	Store freeze-dried powder 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 > 95% based on SDS-PAGE. 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. 0.1% (v/v) Kathon CG 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, HRP conjugated, min. cross-reactivity to bovine, horse or human serum proteins is a secondary antibody conjugated to HRP, which binds to mouse IgG Fc in immunological assays. Reconstitution: For reconstitution add 1.1 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.</p>