

Product Datasheet

Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, HRP conjugated, min. cross-reactivity to bovine, goat, human, rabbit, or rat IgG GRP13083

Species/Host	Goat
Reactivity	Mouse
Tested Applications	FC, IL
Immunogen	Purified Mouse IgG, whole molecule
Form/Appearance	Lyophilized
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 > 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• bovine, goat, human, rabbit or rat IgG . <p>Background: Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, HRP conjugated, min. cross-reactivity to bovine, goat, human, rabbit, or rat IgG is a secondary antibody conjugated to HRP, which binds to mouse IgG (H&L), F(ab)'2 Fragment in immunological assays. Reconstitution: For reconstitution add 0.55 ml of sterile water. Let it stand 30 minutes at room temperature to dissolve. Prepare fresh working dilutions daily.</p>