

Product Datasheet

Donkey anti-Mouse IgG (H&L), F(ab)'2 fragment, ALP conjugate, min. cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat or sheep IgG GRP13071

Species/Host	Donkey
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 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:</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 • IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat or sheep . <p>Background: Donkey anti-Mouse IgG (H&L), F(ab)'2 fragment, ALP conjugate, min. cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, rabbit, rat or sheep IgG is a secondary antibody conjugated to ALP, which binds to mouse IgG (H&L), F(ab)'2 Fragment in immunological assays.</p>