

Product Datasheet

Goat anti-Mouse IgG (H&L), F(ab)'2 fragment, TRITC conjugated GRP12484

Species/Host	Goat
Form/Appearance	Liquid
Storage	Store at 2-8°C. Shelf life of this product is one year from date of receipt.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified IgG
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: This antibody reacts with the heavy chains on mouse IgG and with the light chains on all mouse immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin mouse serum proteins based on immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7.2, 1% (w/v) BSA, protease/IgG free and 0.05 % (w/v) sodium azide as preservative. Background: Goat anti-mouse IgG (H&L), Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated is a F(ab)'2 fragment of a secondary antibody which binds to mouse IgG in immunological assay. TRITC has Amax = 550 nm, Emax = 570 nm. Antibody purity is >90% based on SDS-PAGE. Antibody solution may contain small amounts of intact IgG.</p>