

Product Datasheet

Goat anti-Human IgG (H&L), TRITC conjugated, min. cross-reactivity to bovine,mouse,rabbit serum GRP12456

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 human IgG and with the light chains on all human immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin human, mouse, rabbit or bovine 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-human IgG (H&L), Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated, is a secondary antibody which binds to human IgG in immunological assays. TRITC has $\lambda_{max} = 550 \text{ nm}$, $\lambda_{em} = 570 \text{ nm}$. Antibodies are adsorbed against bovine,mouse,rabbit serum and affinity purified using solid phase human IgG. (H&L)</p>