

## Product Datasheet

### Goat anti-Rabbit IgG (H&L), TRITC conjugated, min. cross-reactivity to human, mouse, rat serum GRP12537

<b>Species/Host</b>	Goat
<b>Immunogen</b>	Purified rabbit IgG (H&L)
<b>Form/Appearance</b>	Liquid
<b>Storage</b>	Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare working dilution prior to use and then discard.
<b>Note</b>	For research use only.
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Affinity purified IgG
<b>Dilution Range</b>	The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): 1 : 20-1 : 2000 for most applications
<b>Application Notes</b>	<p>Additional Information: Purity of this preparation is &gt; 95% based on SDS-PAGE. Antibody concentration is 1.0 mg/ml (E 1% at 280 nm = 13.0). Antibody is supplied in 10 mM sodium phosphate, 0.15 M sodium chloride, pH 7.2.1 % (w/v) B, Protease/IgG free. Contains 0.05% (w/v) sodium azide as preservative of bacterial growth. Based on immunoelectrophoresis, this antibody reacts with: heavy chains on rabbit IgG, light chains on all rabbit immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin rabbit serum proteins, serum proteins from human, mouse or rat. Background: Goat anti-rabbit IgG (H&amp;L) is a secondary antibody conjugated to TRITC, which binds to rabbit IgG (H&amp;L) in immunological assays. Antibody is affinity purified using solid phase rabbit IgG (H&amp;L). Tetramethylrhodamine-5-isothiocyanate (TRITC) has Amax = 550 nm; Emax = 570 nm</p>