

Product Datasheet

Rabbit anti-Guinea pig IgG (H&L), TRITC conjugated GRP12548

Species/Host	Rabbit
Immunogen	Purified guinea pig IgG (H&L) NP_001166520
Form/Appearance	Liquid
Storage	Store at 2-8°C. Shelf life is 1 year from date of receipt. Prepare working dilution prior to use and then discard.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified rabbit IgG
Dilution Range	The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): 1 : 20-1 : 2000 for most applications.
Application Notes	<p>Additional Information: Purity of this preparation is > 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 guinea pig IgG, light chains on all guinea pig immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin guinea pig serum proteins</p> <p>Background: Rabbit anti-guinea pig IgG (H&L) is a secondary antibody conjugated to TRITC, which binds to guinea pig IgG (H&L) in immunological assays. Antibody is affinity purified using solid phase guinea pig IgG (H&L). Tetramethylrhodamine-5-isothiocyanate (TRITC) has Amax = 550 nm; Emax = 570 nm.</p>