

Product Datasheet

Rabbit anti-Chicken IgY (H&L), FITC conjugated GRP12541

Species/Host	Rabbit
Immunogen	Purified Chicken IgG/Y (H&L)
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 chicken IgG (IgY), light chains on all chicken immunoglobulins. Based on immunoelectrophoresis, no reactivity is observed to: non-immunoglobulin chicken serum proteins. Background: Rabbit anti-chicken IgG/Y (H&L) is a secondary antibody conjugated to FITC, which binds to chicken IgG/Y (H&L) in immunological assays. Antibody is affinity purified using solid phase chicken IgG/Y. Fluorescein-5-isothiocyanate (FITC) has Amax = 494 nm; Emax = 518 nm.</p>