

Product Datasheet

Chicken anti-Goat IgG (H&L), TRITC conjugated, min. cross-reactivity to human, mouse, rabbit IgG/serum GRP12453

Species/Host	Chicken
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 IgY
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: Antibody reacts with heavy chains on goat IgG and light chains on all goat immunoglobulins. Minimum cross reactivity is observed to non-immunoglobulin goat serum proteins and human, mouse and rabbit IgG/serum based on immunoelectrophoresis. BSA and milk have to be replaced by other blocking reagents, like donkey serum or commercial formulations which are free from bovine IgG. Background: Chicken anti-goat IgG (H&L), Rhodamine (TRITC-tetramethylrhodamine-5-isothiocyanate) conjugated, is a secondary antibody which binds to goat IgGs in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibodies are adsorbed against human, mouse, rabbit IgG/serum and affinity purified using solid phase goat IgG.</p>