

Product Datasheet

Chicken anti-Mouse IgG (H&L), TRITC conjugated, min. cross-reactivity to human, rabbit IgG/serum GRP12267

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 chicken IgY
Dilution Range	The optimal working dilution should be determined by the investigator. (ICC), immunohistochemistry (IHC) (Flow cyt)
Application Notes	<p>Additional Information: This antibody reacts with the heavy chains on mouse IgG and with the light chains on all mouse immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin mouse serum proteins based on immunoelectrophoresis. Minimum cross-reactivity is observed with human or rabbit IgG or 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 0.1 % (v/v) Kathon CG is used as preservative. Background: Chicken anti-mouse IgG (H&L) is an adsorbed secondary antibody which binds to all mouse IgGs, Rhodamine (TRITC) conjugated. TRITC has $\lambda_{max} = 550 \text{ nm}$, $\lambda_{em} = 570 \text{ nm}$. Antibodies are affinity purified using solid phase mouse IgG.</p>