

Product Datasheet

Donkey anti-Sheep IgG (H&L), TRITC conjugated, min. cross-reactivity to human, mouse, rabbit IgG GRP12367

Species/Host	Donkey
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 IgG
Dilution Range	The optimal working dilution should be determined by the investigator.
Application Notes	<p>Additional Information: This antibody reacts with the heavy chains on sheep IgG and with the light chains on all sheep immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin sheep serum proteins and human, mouse, rabbit IgG based on immunoelectrophoresis. Antibody is supplied in 10 mM sodium phosphate, 150 mM sodium chloride, pH 7, 1% (w/v) BSA, Protease/IgG free, 0.05 % (w/v) sodium azide as preservative. BSA and milk have to be replaced by other blocking reagents, like donkey serum or commercial formulations which are free from bovine IgG. Background: Donkey anti-sheep IgG (H&L), Rhodamine (TRITC-tetramethyl rhodamine-5-isothiocyanate) conjugated, is a secondary antibody which binds to sheep IgGs in immunological assays. TRITC has Amax = 550 nm, Emax = 570 nm. Antibodies are adsorbed against and human, mouse, rabbit IgG and affinity purified using solid phase sheep IgG.</p>