

Product Datasheet

Donkey anti-Rabbit IgG (H&L), FITC conjugated, min. cross-reactivity to bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat, sheep IgG GRP12397

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	1 : 20-1 : 2000 (IHC), 1 : 50-1 : 5000 (ICC) (Flow cyt)
Application Notes	<p>Additional Information: This antibody reacts with the heavy chains on rabbit IgG and with the light chains on all rabbit immunoglobulins based on immunoelectrophoresis. Minimum cross-reactivity is observed to non-immunoglobulin rabbit serum proteins and bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat, sheep IgG 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 0.05 % (w/v) sodium azide as preservative. Background: Donkey anti-rabbit IgG (H&L), FITC (fluorescein-5-isothiocyanate) conjugated, is a secondary antibody which reacts to all rabbits IgGs. FITC has $A_{max} = 494 \text{ nm}$, $E_{max} = 518 \text{ nm}$. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibody has been adsorbed to bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat, sheep IgG and affinity purified using solid phase rabbit IgG.</p>