

Product Datasheet

Donkey anti-Rabbit IgG (H&L), FITC conjugated, min. cross-reactivity to mouse IgG/serum GRP12300

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, mouse IgG or mouse serum 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 binds to all rabbit IgGs in immunological assays. FITC has $A_{max} = 494 \text{ nm}$, $E_{max} = 518 \text{ nm}$. Fluor to protein ratio is 3-7 moles FITC per mole antibody. Antibodies are adsorbed against mouse IgG/serum and affinity purified using solid phase rabbit IgG.</p>