

## Product Specifications

Product:	Donkey anti-Rabbit IgG (H&L) - Affinity Pure
Description:	Donkey anti-Rabbit IgG (H&L) - Affinity Pure, FITC Conjugate, min x w/bovine, chicken, goat, guinea pig, hamster, ho
Part Number:	DkxRb-003-FFITC
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	2.0 mg
Conjugate:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm
Form:	Clear, fluorescent yellow liquid
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Donkey
Immunogen:	Purified Rabbit IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	2-8 °C
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.
Specificity:	Based on IEP, this antibody reacts with: <ul style="list-style-type: none"><li>● heavy (<math>\gamma</math>) chains on rabbit IgG</li><li>● light chains on all rabbit immunoglobulins</li></ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to: <ul style="list-style-type: none"><li>● non-immunoglobulin rabbit serum proteins</li><li>● IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep</li></ul>
Country of Origin:	Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(s): <ul style="list-style-type: none"><li>● 1:20 - 1:2,000 for most applications</li></ul>

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