6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Donkey anti-Rat IgG (H&L), F(ab)'2 Fragment -Affinity Pure

Description: Donkey anti-Rat IgG (H&L), F(ab)'2 Fragment - Affinity Pure, min x

w/bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rabbit

or sheep IgG

Part Number: DkxRt-003-L

Concentration: > 4.5 mg/ml (E 1% at 280 nm = 14.0)

Amount: 1.0 mg

Conjugate: Unconjugated

Form: Clear, colorless liquid, 0.2 µm filtered
Purification: Affinity purified using solid phase Rat IgG

Purity: > 90% based on SDS-PAGE Small amounts of intact IgG may be present.

Host: Donkey

Immunogen: Purified Rat IgG, whole molecule

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Preservative: 0.05% (w/v) Sodium Azide

Storage: 2-8 °C

Specificity: Based on IEP, this antibody reacts with:

heavy (γ) chains on rat IgG

light chains on all rat immunoglobulins

Cross Reactivity: Based on IEP, no reactivity is observed to:

non-immunoglobulin rat serum proteins

• IgG from bovine, chicken, goat, guinea pig, hamster, horse, human,

mouse, rabbit or sheep

Country of Origin: Donkey serum was obtained from healthy animals of US origin and under

the care of a registered veterinarian.

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