6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

## **Product Specifications**

Product: Donkey anti-Mouse IgG (H&L) - Affinity Pure

Description: Donkey anti-Mouse IgG (H&L) - Affinity Pure, min x w/bovine, chicken,

goat, guinea pig, hamster, horse, human, rabbit, rat or sheep IgG

Part Number: DkxMu-003-F

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

Amount: 2.0 mg

Conjugate: Unconjugated

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid phase Mouse IgG

Purity: > 95% based on SDS-PAGE

Host: Donkey

Immunogen: Purified Mouse 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 mouse IgG

light chains on all mouse immunoglobulins

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

• non-immunoglobulin mouse serum proteins

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

rabbit, rat 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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Phone: 919-831-2240 Fax: 919-831-2240 email: info@immunoreagents.com