6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure

Description: Goat anti-Human IgM (μ chain), F(ab)'2 Fragment - Affinity Pure, min x

w/human lgA + lgG

Part Number: GtxHu-006-J

Concentration: > 4.5 mg/ml (E 1% at 280 nm = 13.0)

Amount: 1.0 mg

Conjugate: Unconjugated

Form: Clear, colorless liquid, 0.2 µm filtered

Purification: Affinity purified using solid phase Human IgM

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

Host: Goat

Immunogen: Purified Human IgM, μ chain

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 (μ) chains on human IgM

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

non-immunoglobulin human serum proteins

• light chains on all human immunoglobulins

• human IgA or IgG

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

care of a registered veterinarian.

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