

## Product Specifications

Product:	Goat anti-Mouse IgM ( $\mu$ chain) - Affinity Pure
Description:	Goat anti-Mouse IgM ( $\mu$ chain) - Affinity Pure
Part Number:	GtxMu-006-D
Concentration:	> 4.5 mg/ml (E 1% at 280 nm = 13.0)
Amount:	2.0 mg
Conjugate:	Unconjugated
Form:	Clear, colorless liquid, 0.2 $\mu$ m filtered
Purification:	Affinity purified using solid phase Mouse IgM-kappa
Purity:	> 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Mouse IgM, $\mu$ 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: <ul style="list-style-type: none"><li>• heavy (<math>\mu</math>) chains on mouse IgM</li></ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to: <ul style="list-style-type: none"><li>• non-immunoglobulin mouse serum proteins</li><li>• light chains on all mouse immunoglobulins</li></ul>
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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