*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description:	Goat anti-Mouse IgG (H&L), F(ab)'2 Fragment - Affinity Pure Goat anti-Mouse IgG (H&L), F(ab)'2 Fragment - Affinity Pure, min x w/human IgG or serum proteins
Part Number:	GtxMu-003-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 Mouse IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Goat
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 (x) chains on mouse IgG
	 heavy (γ) chains on mouse IgG light chains on all mouse immune globuling
	 light chains on all mouse immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin mouse serum immunoglobulins
	 human IgG or serum proteins
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Disclaimer:	For <i>in vitro</i> Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products
	are not recommendations to use our products in violation of any patent or
	as a license under any patent of ImmunoReagents, Inc. Product may not
	be resold or modified for resale without prior written approval of
	ImmunoReagents, Inc.