*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description:	Goat anti-Mouse IgG (H&L) - Affinity Pure Goat anti-Mouse IgG (H&L) - Affinity Pure, DyLight®633 Conjugate, min x w/buman IgG ar agrum proteing
Part Number:	w/human lgG or serum proteins GtxMu-003-E633NHSX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 633 (Ex = 638 nm; Em = 658 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Mouse IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Mouse IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
	BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Reconstitution:	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room
	temperature to dissolve. (Product has been overfilled to ensure complete
	recovery.) Centrifuge to remove any particulates. Prepare fresh working
Otovo	dilution daily.
Storage: Shelf Life:	Store freeze-dried powder at 2-8 °C.
Shell Lile.	Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and
	store at -20°C.
Specificity:	Based on IEP, this antibody reacts with:
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	 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 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.
Applications:	Flow Cytometry
	Immunofluorescence
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	ELISA
	Immunomicroscopy
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	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.
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