*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description:	Goat anti-Human IgG Fc - Affinity Pure Goat anti-Human IgG Fc - Affinity Pure, DyLight®633 Conjugate, min x
Dout Number	w/human IgA + IgM, bovine, horse, mouse, rabbit serum proteins
Part Number: Concentration:	GtxHu-004-F2633NHSX 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 Human IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Human IgG, Fc fragment
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/lgG 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
Ctorogou	dilution daily.
Storage: Shelf Life:	Store freeze-dried powder at 2-8 °C. Product is stable for up to 4 weeks at 2-8 °C after rehydration. For
Shell Life.	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 human IgG
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin human serum immunoglobulins
	 light chains on all human immunoglobulins
	human IgA or IgM
	 serum proteins from bovine, horse, mouse, or rabbit
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	
	Flow Cytometry
Phone: 919-831-2240	Fax: 919-831-2240 email: info@immunoreagents.com

	Immunofluorescence
	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.
Trademark:	$DyLight^{ extsf{B}}$ is a trademark of Thermo Fisher Scientific, Inc. and its
	subsidiaries.