*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description:	Goat anti-Rabbit IgG (H&L) - Affinity Pure Goat anti-Rabbit IgG (H&L) - Affinity Pure, DyLight®594 Conjugate, min x w/bovine, goat, human, mouse, rat IgG or serum proteins
Part Number:	GtxRb-003-F594NHSX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 594 (Ex = 593 nm; Em = 618 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Rabbit IgG, whole molecule
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
	dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	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
Specificity	store at -20°C.
Specificity:	Based on IEP, this antibody reacts with:
	 heavy (γ) chains on rabbit IgG
	 light chains on all rabbit immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	- non immunoglobulin rabbit oorum protoina
	 non-immunoglobulin rabbit serum proteins serum proteins from bovine, goat, human, mouse, or rat
	 IgG from bovine, goat, human, mouse or rat
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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
Disclaimer:	For in vitro 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.
Trademark:	$DyLight^{ extsf{B}}$ is a trademark of Thermo Fisher Scientific, Inc. and its
	subsidiaries.