*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Rabbit anti-Goat IgG (H&L) - Affinity Pure Rabbit anti-Goat IgG (H&L) - Affinity Pure, DyLight®594 Conjugate, min x w/human, mouse, rat IgG
Part Number:	RbxGt-003-E594NHSX
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 Goat IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Rabbit
Immunogen:	Purified goat 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
Character	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 goat IgG
	 light chains on all goat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin goat serum immunoglobulins
	 IgG from human, mouse or rat
Country of Origin:	Rabbit 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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	be resold or modified for resale without prior written approval of
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