## **\* Immuno**Reagents,Inc.

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## **Product Specifications**

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host: Immunogen: Buffer:	Goat anti-Rabbit IgG (H&L), F(ab)'2 Fragment - Affinity Pure Goat anti-Rabbit IgG (H&L) - F(ab)'2 Fragment, DyLight®550 Conjugate GtxRb-003-G550NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 0.5 mg DyLight® 550 (Ex = 562 nm; Em = 576 nm) Lyophilized Affinity purified using solid phase Rabbit IgG > 90% based on SDS-PAGE Small amounts of intact IgG may be present. Goat Purified Rabbit IgG, whole molecule 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
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Preservative: Reconstitution:	0.05% (w/v) Sodium Azide Rehydrate with 0.55 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 store at -20°C.
Specificity:	Based on IEP, this antibody reacts with:
	<ul> <li>heavy (γ) chains on rabbit IgG</li> </ul>
	<ul> <li>light chains on all rabbit immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin rabbit serum proteins</li> </ul>
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
	ELISA
	Immunomicroscopy

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