*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host: Immunogen: Buffer:	Goat anti-Human IgA (α chain) - Affinity Pure Goat anti-Human IgA (α chain) - Affinity Pure, DyLight®633 Conjugate GtxHu-001-D633NHSX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 633 (Ex = 638 nm; Em = 658 nm) Lyophilized Affinity purified using solid phase Human IgA Affinity purified using solid phase Human IgA Goat Purified Human IgA, (α chain) 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Preservative: Reconstitution:	BSA, Protease/IgG free 0.05% (w/v) Sodium Azide 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: 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 extended storage after rehydration, add an equal volume of glycerol and store at -20 °C.
Specificity:	 Based on IEP, this antibody reacts with: heavy (α) chains on human IgA
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	non-immunoglobulin human serum immunoglobulinslight chains on all human immunoglobulins
Country of Origin: Applications:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. Flow Cytometry Immunofluorescence ELISA Immunomicroscopy

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