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

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## **Product Specifications**

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity:	Goat anti-Human IgA (α chain) - Affinity Pure Goat anti-Human IgA (α chain) - Affinity Pure, ALP Conjugate GtxHu-001-DALP 1.50 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg Alkaline Phosphatase Clear, colorless liquid Affinity purified using solid phase Human IgA Affinity purified antibody is > 95% based on SDS-PAGE
Host: Immunogen:	Goat Purified Human IgA, (α chain)
Buffer:	30 mM Triethanolamine, pH 7.2, 5 mM Magnesium Chloride, 0.1 mM Zinc Chloride, 1 % (w/v) BSA, Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide
Storage:	Store undiluted liquid at 2-8 °C. For storage at -20 °C, dilute with an equal volume of glycerol to prevent loss of enzymatic activity. Prepare working dilutions prior to use and then discard.
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then discard.
Specificity:	Based on IEP, this antibody reacts with:
	<ul> <li>heavy (α) chains on human IgA</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin human serum immunoglobulins</li> <li>light chains on all human immunoglobulins</li> </ul>
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	Western Blot ELISA
Disclaimer:	Immunohistochemistry (IHC) For <i>in vitro</i> 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. <b>Product may not</b>

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