*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Goat anti-Human IgG Fc - Affinity Pure Goat anti-Human IgG Fc - Affinity Pure, ALP Conjugate, min x w/human IgA + IgM
Part Number:	GtxHu-004-FALP
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount: Conjugate:	1.0 mg Alkaline Phosphatase
Form:	Clear, colorless liquid
Purification:	Affinity purified using solid phase Human IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host: Immunogen:	Goat Purified Human IgG, Fc fragment
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:
	 heavy (γ) chains on human IgG
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin human serum immunoglobulins light chains on all human immunoglobulins human IgA or IgM
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

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