*** 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, HRP Conjugate, min x w/human IgA + IgM, bovine, horse, mouse or rabbit serum proteins
Part Number:	GtxHu-004-F2HRPX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	Horseradish Peroxidase
Form:	Lyophilized
Purification:	Affinity purified using solid phase Human IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Human IgG, Fc fragment
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
	BSA, Protease/IgG free
Preservative:	0.1% (v/v) Kathon CG
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 dilution daily.
Storage:	Store freeze-dried powder at 2-8 °C.
Shelf Life:	Store lyophilized material at 2-8 °C. For long term storage after
	reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.
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 acrum proteins from bouing, mouse, or rabbit
	 serum proteins from bovine, mouse, or rabbit
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)

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