*** Immuno**Reagents,Inc.

6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Description:	Goat anti-Human IgG Fc, F(ab)'2 Fragment - Affinity Pure Goat anti-Human IgG Fc, F(ab)'2 Fragment - Affinity Pure, HRP Conjugate, min x w/bovine, horse, mouse or rabbit serum proteins
Part Number:	GtxHu-004-JHRPX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 mg
Conjugate:	Horseradish Peroxidase
Form:	Lyophilized
Purification:	Affinity purified using solid phase Human IgG
Purity: Host:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present. 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/lgG free
Preservative:	0.1% (v/v) Kathon CG
Reconstitution:	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:	Store lyophilized material at 2-8 °C. For long term storage after
Specificity:	reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid. 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 IgG F(ab) '2 fragment
	 serum proteins from bovine, horse, 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:	
Phone: 919-831-2240	Western Blot Fax: 919-831-2240 email: info@immunoreagents.com

ELISA

Immunohistochemistry (IHC)

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