*** Immuno**Reagents,Inc.

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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, DyLight®633 Conjugate, min x w/human IgA, IgM or IgG F(ab)'2 fragment
Part Number:	GtxHu-004-L633NHSX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 mg
Conjugate:	DyLight® 633 (Ex = 638 nm; Em = 658 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Human IgG
Purity:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
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:	0.05% (w/v) Sodium Azide
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:	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 (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:	Flow Cytometry
	Immunofluorescence
Dhama: 010 001 0040	

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	ELISA
	Immunomicroscopy
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