*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate:	Goat anti-Bovine IgG (H&L) - Affinity Pure Goat anti-Bovine IgG (H&L) - Affinity Pure, TRITC Conjugate GtxBo-003-DRHOX 1.0 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax =
	570 nm
Form:	Lyophilized
Purification:	Affinity purified using solid phase Bovine IgG (H&L)
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Bovine IgG, whole molecule
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 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:	2-8 °C
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 bovine IgG
	 light chains on all bovine immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin bovine serum immunoglobulins
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
	ELISA
	Immunomicroscopy

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