*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Chicken anti-Goat IgG (H&L), Affinity Pure Chicken anti-Goat IgG (H&L) - Affinity Pure, DyLight®550 Conjugate, min x/human, mouse or rabbit IgG and serum proteins
Part Number:	CkxGt-003-E550NHSX
Concentration:	1 mg/ml (E 1% at 280 nm = 13.2)
Amount:	0.5 mg
Conjugate:	DyLight® 550 (Ex = 562 nm; Em = 576 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Goat IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Chicken
Immunogen:	Purified Goat 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 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 goat IgG
	 light chains on all goat immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin goat serum immunoglobulins
	 IgG/serum proteins from human, mouse or rabbit
Country of Origin:	Chicken lg fraction was prepared using eggs from healthy hens of US
	origin.
Applications:	Flow Cytometry
	Immunofluorescence
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	ELISA
	Immunomicroscopy
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