## **\* Immuno**Reagents,Inc.

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## **Product Specifications**

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification:	Donkey anti-Goat IgG (H&L), Affinity Pure Donkey anti-Goat IgG (H&L) - Affinity Pure, DyLight®633 Conjugate DkxGt-003-D633NHSX 1 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 633 (Ex = 638 nm; Em = 658 nm) Lyophilized Affinity purified using solid phase Goat IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Donkey
Immunogen: Buffer:	Purified Goat IgG, whole molecule 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:	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:
	<ul> <li>heavy (γ) chains on goat IgG</li> <li>light chains on all goat immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin goat serum immunoglobulins</li> </ul>
Country of Origin:	Donkey 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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