*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Donkey anti-Goat IgG (H&L), Affinity Pure Donkey anti-Goat IgG (H&L) - Affinity Pure, DyLight®633 Conjugate, min x w/human, mouse, rabbit or rat IgG
Part Number:	DkxGt-003-E633NHSX
Concentration:	1 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 633 (Ex = 638 nm; Em = 658 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Goat IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Donkey
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 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:
	• 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 In C. from human, mause, rabbit or rat
	 IgG from human, mouse, rabbit or rat
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
Dhanay 010 001 0040	
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	ELISA
	Immunomicroscopy
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