*ImmunoReagents,Inc.

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Product Specifications

Product:	Goat anti-Rabbit IgG (H&L) - Affinity Pure
Description:	Goat anti-Rabbit IgG (H&L) - Affinity Pure, DyLight®633 Conjugate, min x
	w/bovine, human, mouse IgG or serum proteins
Part Number:	GtxRb-003-E633NHSX
Concentration:	1.0 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 Rabbit IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Goat
Immunogen:	Purified Rabbit IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA,
Duesenvetives	Protease/IgG free
Preservative:	0.05% (w/v) Sodium Azide Rehydrate with 1.1 ml of deionized water and let stand 20 minutes at ream
Reconstitution:	Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room
	temperature to dissolve. Centrifuge to remove any particulates. Prepare fresh
Storage	working dilution daily.
Storage: Shelf Life:	Store freeze-dried powder at 2-8 °C. Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended
Shell Life.	storage after rehydration, add an equal volume of glycerol and store at -20°C.
Specificity:	Based on IEP, this antibody reacts with:
Specificity.	Dased on her, this and ody reacts with.
	• heavy (γ) chains on rabbit IgG
	• light chains on all rabbit immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	• non-immunoglobulin rabbit serum proteins
	• serum proteins from bovine, human, or mouse
	• IgG from human or mouse
Country of Origin:	Goat serum was obtained from healthy animals of US origin and under the care of
	a registered veterinarian.
Applications:	This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal
	working dilution should be determined by the investigator. Suggested starting
	dilution(s):
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• 1:20 - 1:2,000 for most applications

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not recommendations to use our products in violation of any patent or as a license
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