*ImmunoReagents,Inc.

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Product Specifications

Product:	Donkey anti-Rabbit IgG (H&L), Affinity Pure
Description:	Donkey anti-Rabbit IgG (H&L) - Affinity Pure, DyLight®594 Conjugate, min x
	w/bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rat or sheep
	IgG
Part Number:	DkxRb-003-F594NHSX
Concentration:	1 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 594 (Ex = 593 nm; Em = 618 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	Affinity purified antibody is > 95% based on SDS-PAGE
Host:	Donkey
Immunogen:	Purified Rabbit 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. 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 rabbit IgG
	 light chains on all rabbit immunoglobulins
	• light chains on an rabbit minunogiobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	• non-immunoglobulin rabbit serum proteins
	• IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, mouse,
	rat or sheep
Country of Origin:	Donkey 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
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dilution(s):

- 1:20 1:2,000 for most applications
- Disclaimer:For *in vitro* Laboratory Use Only. Not intended for diagnostic or therapeutic use.
Not for human or animal consumption. Suggested applications of our products are
not recommendations to use our products in violation of any patent or as a license
under any patent of ImmunoReagents, Inc.Product may not be resold or modified for resale without prior written
approval of ImmunoReagents, Inc.Trademark:DyLight® is a trademark of Thermo Fisher Scientific, Inc. and its subsidiaries.