*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description:	Donkey anti-Sheep IgG (H&L), Affinity Pure Donkey anti-Sheep IgG (H&L) - Affinity Pure, DyLight®650 Conjugate, min x w/human or rabbit IgG
Part Number:	DkxSh-003-E650NHSX
Concentration:	1 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	DyLight® 650 (Ex = 652 nm; Em = 672 nm)
Form:	Lyophilized
Purification:	Affinity purified using solid phase Sheep IgG
Purity:	Affinity purified antibody is $> 95\%$ based on SDS-PAGE
Host:	Donkey
Immunogen:	Purified Sheep IgG, whole molecule
Buffer:	10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/lgG 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
Onesifisitu	store at -20°C.
Specificity:	Based on IEP, this antibody reacts with:
	• heavy (γ) chains on sheep lgG
	light chains on all sheep immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	non-immunoglobulin sheep serum proteins
	IgG from human or rabbit
	 serum proteins from human or rabbit
Country of Origin:	Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Applications:	
	Flow Cytometry
Phone: 919-831-2240	Fax: 919-831-2240 email: info@immunoreagents.com

	Immunofluorescence
	ELISA
	Immunomicroscopy
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	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:	$DyLight^{ extsf{B}}$ is a trademark of Thermo Fisher Scientific, Inc. and its
	subsidiaries.