*** Immuno**Reagents,Inc.

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Product Specifications

Product:	Donkey anti-Sheep IgG (H&L) - Affinity Pure
Description: Part Number:	Donkey anti-Sheep IgG (H&L) - Affinity Pure, FITC Conjugate DkxSh-003-DFITC
Concentration:	1.50 mg/ml (E 1% at 280 nm = 13.0)
Amount:	2.0 mg
Conjugate:	Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm
Form:	Clear, fluorescent yellow liquid
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)
Preservative:	BSA, Protease/IgG free
Storage:	0.05% (w/v) Sodium Azide 2-8 °C
Shelf Life:	1 year from date of receipt. Prepare working dilution prior to use and then
	discard.
Specificity:	Based on IEP, this antibody reacts with:
	• boow (w) chains on shoop laG
	 heavy (γ) chains on sheep IgG light chains on all sheep immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin sheep serum proteins
Country of Origin:	Donkey serum was obtained from healthy animals of US origin and under
	the care of a registered veterinarian.
Applications:	Flow Cytometry
	ELISA
Disclaimer:	Immunomicroscopy For <i>in vitro</i> Laboratory Use Only. Not for diagnostic or therapeutic use. Not
Discialmer.	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
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