## **\* 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, FITC Conjugate, min x w/human or rabbit IgG
Part Number:	DkxSh-003-EFITC
Concentration:	1.5 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 Burified Sheep IgC, whole melecule
Immunogen: Buffer:	Purified Sheep IgG, whole molecule
Dullel.	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
Storage:	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:
	<ul> <li>heavy (γ) chains on sheep IgG</li> </ul>
	<ul> <li>light chains on all sheep immunoglobulins</li> </ul>
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	<ul> <li>non-immunoglobulin sheep serum proteins</li> </ul>
	<ul> <li>IgG from human or rabbit</li> </ul>
	<ul> <li>serum proteins from human or rabbit</li> </ul>
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
	ELISA
	Immunomicroscopy
Disclaimer:	For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not
	for human or animal consumption. Suggested applications of our products

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