*** Immuno**Reagents,Inc.

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Product Specifications

Product:	Donkey anti-Sheep IgG (H&L), F(ab)'2 Fragment
Description: Part Number:	Donkey anti-Sheep IgG (H&L) - F(ab)'2 Fragment, FITC Conjugate DkxSh-003-GFITC
Concentration:	1.5 mg/ml (E 1% at 280 nm = 13.0)
Amount:	0.5 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:	> 90% based on SDS-PAGE Small amounts of intact IgG may be present.
Host:	Donkey Burified Sheep IgG, whole melecule
lmmunogen: Buffer:	Purified Sheep IgG, whole molecule 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Dullel.	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:
	• 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
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
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Disclaimer:	For <i>in vitro</i> Laboratory Use Only. Not 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
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