*** 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, TRITC Conjugate, min x w/human, mouse, or rabbit IgG
Part Number:	DkxSh-003-FRHOX
Concentration:	1.0 mg/ml (E 1% at 280 nm = 13.0)
Amount:	1.0 mg
Conjugate:	TetramethyIrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax = 570 nm
Form:	Lyophilized
Purification:	Affinity purified using solid phase Sheep IgG
Purity: Host:	Affinity purified antibody is > 95% based on SDS-PAGE 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/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. (Product has been overfilled to ensure complete recovery.) Centrifuge to remove any particulates. Prepare fresh working dilution daily.
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 IgG light chains on all sheep immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:
	 non-immunoglobulin sheep serum proteins IgG from human, mouse 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 Immunofluorescence
Phone: 919-831-2240	Fax: 919-831-2240 email: info@immunoreagents.com

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