*** Immuno**Reagents,Inc.

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Product Specifications

Product: Description: Part Number: Concentration: Amount: Conjugate: Form: Purification: Purity: Host: Immunogen: Buffer:	Donkey anti-Mouse IgG (H&L) - Affinity Pure Donkey anti-Mouse IgG (H&L) - Affinity Pure, DyLight®405 Conjugate DkxMu-003-D405NHSX 1 mg/ml (E 1% at 280 nm = 13.0) 1.0 mg DyLight® 405 (Ex = 400 nm; Em = 420 nm) Lyophilized Affinity purified using solid phase Mouse IgG Affinity purified antibody is > 95% based on SDS-PAGE Donkey Purified Mouse IgG, whole molecule 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v)
Preservative: Reconstitution:	BSA, Protease/IgG free 0.05% (w/v) Sodium Azide 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: Shelf Life:	Store freeze-dried powder at 2-8 °C. 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 store at -20 °C.
Specificity:	 Based on IEP, this antibody reacts with: heavy (γ) chains on mouse IgG light chains on all mouse immunoglobulins
Cross Reactivity:	Based on IEP, no reactivity is observed to:non-immunoglobulin mouse serum immunoglobulins
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

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