6003 Chapel Hill Road · Suite # 153 · Raleigh, NC 27607

Product Specifications

VWR Part Number: IR1330

ImmunoReagents, Inc. Part Number: DkxSh-003-EHRPX

Product: DONKEY X SHEEP IGG HRP 1VL

Concentration: 1.0 mg/ml

Amount: 1.0 mg

Conjugate: Horseradish Peroxidase

Form: Lyophilized

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) BSA,

Protease/IgG free

Storage: Store freeze-dried powder at 2-8 °C.

Shelf Life: Store lyophilized material at 2-8 °C. For long term storage after reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.

Specificity: Based on IEP, this antibody reacts with: · heavy (?) 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 or rabbit · serum proteins from human or rabbit

Country of Origin: Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

Applications: This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working dilution should be determined by the investigator. Suggested starting dilution(?): \cdot 1:20 - 1:2,000 for most applications

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