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

Product Specifications

VWR Part Number: IR1437

ImmunoReagents, Inc. Part Number: GtxDk-003-D633NHSX

Product: GOAT X DONKEY IGG DYLGHT 633 1VL

Concentration: 1.0 mg/ml (E 1% at 280 nm = 13.0)

Amount: 1.0 mg

Conjugate: DyLight® 633 (Ex = 638 nm; Em = 658 nm)

Form: Lyophilized

Purification: Affinity purified using solid phase Donkey IgG

Purity: Affinity purified antibody is > 95% based on SDS-PAGE

Host: Goat

Immunogen: Purified Donkey 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: 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 (?) chains on donkey IgG · light chains on all donkey immunoglobulins

Cross Reactivity: Based on IEP, no reactivity is observed to: · non-immunoglobulin donkey serum

immunoglobulins

Country of Origin: Goat 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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