ImmunoReagents, Inc.
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Product Specifications

VWR Part Number: **IR1407**
ImmunoReagents, Inc. Part Number: GtxCk-003-DRHOX

Product: GOAT X CHICKEN IGG TRITC 1VL

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

Amount: 1.0 mg

Conjugate: Tetramethylrhodamine-5-isothiocyanate (TRITC) Amax = 550 nm; Emax = 570 nm

Form: Lyophilized

Purification: Affinity purified using solid phase Chicken IgG/Y

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

Host: Goat

Immunogen: Purified Chicken IgG/Y, whole molecule

Buffer: 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free

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 (?) chains on chicken IgG/Y · light chains on all chicken immunoglobulins

Cross Reactivity: Based on IEP, no reactivity is observed to: · non-immunoglobulin chicken 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(?): · 1:20 - 1:2,000 for most applications

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