6003 Chapel Hill Road Suite 153 Raleigh, NC 27607

Product Specifications

Product: Chicken anti-Rabbit IgG (H&L) - Affinity Pure

Description: Chicken anti-Rabbit IgG (H&L) - Affinity Pure, TRITC Conjugate

Part Number: CkxRb-003-DRHOX

Concentration: 1.0 mg/ml (E 1% at 280 nm = 13.2)

Amount: 1.0 mg

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

570 nm

Form: Lyophilized

Purification: Affinity purified using solid phase Rabbit IgG

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

Host: Chicken

Immunogen: Purified Rabbit 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: Store lyophilized material at 2-8 °C. For long term storage after

reconstitution, prepare small aliquots and store at -20 °C. For storage at

2-8 °C, add a preservative to prevent growth of bacteria.

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 rabbit IgG

• light chains on all rabbit immunoglobulins

Cross Reactivity: Based on IEP, no reactivity is observed to:

non-immunoglobulin rabbit serum proteins

Country of Origin: Chicken Ig fraction was prepared using eggs from healthy hens of US

origin.

Applications: Flow Cytometry

Immunofluorescence

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ELISA

Immunomicroscopy

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