

TECHNICAL DATA SHEET

Rabbit anti-Mouse IgG (H&L) - Affinity Pure, FITC Conjugate, **Cross-Adsorbed**

Catalog Number: 35-8077 PRODUCT INFORMATION

> Contents: Rabbit anti-Mouse IgG (H&L) - Affinity Pure, FITC Conjugate, min x w/human serum proteins

Reactivity: Mouse

Specificity: Mouse IgG (H&L)

> Host: Rabbit

min x w/human serum proteins **Cross Adsorption:**

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

human serum proteins

Concentration: 1.50 mg/mL

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

free and 0.05% (w/v) Sodium Azide

Reconstitution:

Store at 2-8 °C **Storage Conditions:**

> 1 year from date of receipt. Prepare working dilution prior to use and then discard. Use By:

> 95% based on SDS-PAGE **Purity:**

Purification: Affinity purified using solid phase Mouse IgG

Rabbit serum was obtained from healthy animals of US origin and under the care of a **Country of Origin:**

registered veterinarian.

PREPARATION & STORAGE

This product was Affinity purified using solid phase Mouse IgG. Store at 2-8 °C

APPLICATION NOTES

This conjugate is suitable for flow cytometry, immunofluorescence, ELISA and immunomicroscopy. The optimal working dilution should be determined by the investigator. Suggested starting dilution(κ): 1:20 - 1:2,000 for most applications Based on IEP, this antibody reacts with: heavy (γ) chains on mouse IgG · light chains on all mouse immunoglobulins.

Tonbo Biosciences tests all antibodies by flow cytometry. Citations are provided as a resource for additional applications that have not been validated by Tonbo Biosciences. Please choose the appropriate format for each application and consult Materials and Methods sections for additional details about the use of any product in these publications

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