

TECHNICAL DATA SHEET

Goat anti-Rabbit IgG (H&L) - Affinity Pure, HRP Conjugate

Catalog Number: 72-8067 PRODUCT INFORMATION

Contents: Goat anti-Rabbit IgG (H&L) - Affinity Pure, HRP Conjugate

Reactivity: Rabbit

Specificity: Rabbit IgG (H&L)

> Host: Goat

Cross Adsorption: No

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

Concentration: Lyophilized

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

Protease/IgG free and 0.1% (v/v) Kathon CG

Rehydrate with 1.1 ml of deionized water and let stand 30 minutes at room temperature to Reconstitution:

dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.

Store freeze-dried powder at 2-8 °C. Once rehydrated and in solution store at 2-8 °C. **Storage Conditions:**

> 1 year from date of receipt. Store lyophilized material at 2-8 °C. For long term storage after Use By:

> > reconstitution, dilute with 50% glycerol and store at -20 °C as a liquid.

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

Purification: Affinity purified using solid phase Rabbit IgG

Goat 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 Rabbit IgG. Store freeze-dried powder at 2-8 °C. Once rehydrated and in solution store at 2-8 °C.

APPLICATION NOTES

This conjugate is suitable for Western Blot, ELISA and immunohistochemistry. 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 rabbit IgG · light chains on all rabbit 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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