

TECHNICAL DATA SHEET

Goat anti-Mouse IgG1, Secondary antibody, Conjugated to PE

Catalog Number: 50-8079

PRODUCT INFORMATION

Contents: Goat anti-Mouse IgG1, Secondary antibody, Conjugated to PE

Reactivity: Mouse

Specificity: Mouse IgG1

Host: Goat

Cross Adsorption: No

Cross Reactivity: NA

Concentration: Lyophilized

Formulation: Lyophilized, 100 nM Sodium Phosphate (pH 7.4), 100 nM NaCl, 50 mM Sucrose, 0.1% BSA and 2 mM sodium azide

Reconstitution: Rehydrate with 0.1 ml of deionized water and let stand 30 minutes at room temperature to dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.

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

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

Purity: > 95% based on SDS-PAGE

Purification: Affinity purified using solid phase Mouse IgG1

Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.

PREPARATION & STORAGE

This product was Affinity purified using solid phase Mouse IgG1. Store at -20C or colder.

APPLICATION NOTES

This conjugate is suitable for flow cytometry.

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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