

For Research Use Only.
Not For Use In Diagnostics.

Cy3-conjugated Affinipure Goat Anti-Mouse IgG(H+L)

Catalog Number:SA00009-1



www.ptglab.com

Information

Catalog Number:

SA00009-1

Host:

Goat

Applications:

IF, FC

Reactivity:

Mouse

Physical State:

Liquid

Conjugation:

Cy3

Recommended Dilutions

1:20-1:100 for most applications

Preservative

0.02% Sodium Azide

Fluorophore

Cy3 bis-NHS ester $A_{max}=550nm, E_{max}=570nm$

Stabilizer

5 mg/ml BSA

Absorbance Ratio

A552/A280=2.2

Safety Notes

This product is for research use only, not for diagnostic or therapeutic use.

Storage

Storage:

Store at $-20^{\circ}C$. Avoid repeated freeze / thaw cycles.

Storage Buffer:

0.01M Sodium phosphate, 0.25M NaCl, 50% glycerol, pH7.6

Aliquoting is unnecessary for $-20^{\circ}C$ storage

Purity

The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

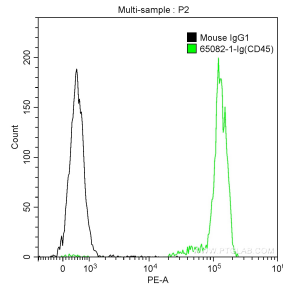
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10⁶ human peripheral blood lymphocytes were surface stained with 0.5 ug Anti-Human CD45 (65082-1-Ig, Clone: 2D1) and Cy3-conjugated Affinipure Goat Anti-Mouse IgG(H+L) (SA00009-1) at dilution 1:50 (green), and 0.5 ug Control Antibody. Cells were not fixed.