

For Research Use Only.
Not For Use In Diagnostics.

Rhodamine (TRITC)-conjugated Goat Anti-Mouse IgG(H+L)

Catalog Number:SA00007-1



www.ptglab.com

Information

Catalog Number:

SA00007-1

Host:

Goat

Applications:

IF, FC

Reactivity:

Mouse

Physical State:

Liquid

Conjugation:

Rhodamine

Clonality:

Polyclonal

Recommended Dilutions

1:20-1:100 for most applications

Preservative

0.02% Sodium Azide

Fluorophore

Tetramethyl Rhodamine Isothiocyanate (TRITC) $A_{max}=550nm, E_{max}=570nm$

Stabilizer

5 mg/ml BSA

Absorbance Ratio

A550/A280=0.49

Safety Notes

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

Storage

Storage:

Store at $-20^{\circ}C$. Stable for one year after shipment.

Storage Buffer:

0.01 M Sodium phosphate, 0.25 M NaCl, 50% glycerol, 5 mg/ml BSA, 0.02% Sodium Azide, pH 7.6.

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

Purity

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

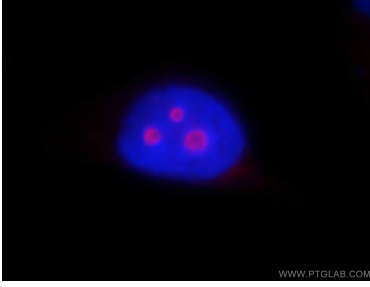
For technical support and original validation data for this product please contact:

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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



Immunofluorescent analysis of MCF-7 cells, using B23 antibody 60096-1-Ig at 1:25 dilution and SA00007-1 (Rhodamine (TRITC)-conjugated Goat Anti-Mouse IgG(H+L) (red). Blue pseudocolor = DAPI (fluorescent DNA dye).