

For Research Use Only.  
Not For Use In Diagnostics.

# Fluorescein (FITC)-conjugated Goat Anti-Human IgG(H+L)

Catalog Number:SA00003-12



[www.ptglab.com](http://www.ptglab.com)

## Information

Catalog Number:

SA00003-12

Host:

Goat

Applications:

IF, FC, WB

Reactivity:

Human

Physical State:

Liquid

Conjugation:

FITC

## Recommended Dilutions

1:20-1:100 for IF or Flow cyt; 1:1000-1:5000 for WB

## Preservative

0.02% Sodium Azide

## Fluorophore

Fluorescein-5-isothiocyanate (FITC)  $A_{max}=492nm$ ;  $E_{max}=520nm$

## Fluorophore Protein

8.1 ug/mg; 3.1 moles FITC per mole IgG

## Stabilizer

5 mg/ml BSA

## 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.

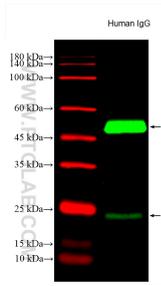
For technical support and original validation data for this product please contact:

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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



Human IgG (0.2 ug) were subjected to SDS PAGE followed by western blot with SA00003-12 at dilution of 1:1000 incubated at room temperature for 1.5 hours.