

For Research Use Only.
Not For Use In Diagnostics.

Fluorescein (FITC)–conjugated Donkey Anti-Mouse IgG(H+L)

Catalog Number:SA00003-9



Information

Catalog Number:

SA00003-9

Host:

Donkey

Applications:

IF, FC

Reactivity:

Mouse

Physical State:

Liquid

Conjugation:

FITC

Recommended Dilutions

1:20-1:100 for most applications

Preservative

0.02% Sodium Azide

Fluorophore

Fluorescein-5-isothiocyanate (FITC) $\lambda_{max}=492nm$; $\lambda_{em}=520nm$

Fluorophore Protein

10.4 ug/mg; 3.9 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

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:

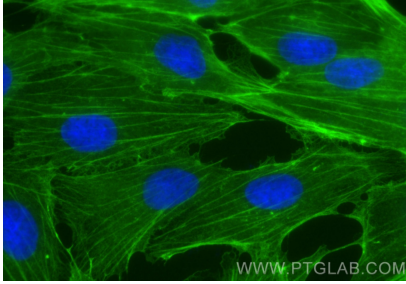
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (-20°C Methanol) fixed MDCK cells using Beta Actin antibody (66009-1-Ig, Clone: 2D4H5) at dilution of 1:400 and Fluorescein (FITC)-conjugated Donkey Anti-Mouse IgG(H+L)(SA00003-9).