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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human IgG-heavy and light chain cross-adsorbed Antibody

Rabbit Polyclonal

Conjugate FITC

Antigen Affinity Purified

Catalog No. A80-218F

Lot No. A80-218F-4



APPLICATIONS	IHC, ICC, F, IF								
SPECIES REACTIVITY	Human. Minimum reactivity to mouse and rat								
ISOTYPE	IgG								
AMOUNT	1 ml at 0.5 mg/ml								
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt								
PHYSICAL STATE	Liquid								
FLUOROPHORE/PROTEIN	3.7								
BUFFER	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide								
ORIGIN	USA								
PRODUCTION PROCEDURES	<p>Antiserum was cross adsorbed using mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to human IgG was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC).</p> <p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p> <p>By immunoelectrophoresis and ELISA this antibody reacts specifically with human IgG and with light chains common to other human immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to mouse and rat IgG was detected. This antibody may cross react with IgG from other species.</p>								
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <table><tr><td>Immunohistochemistry</td><td>1:50 - 1:500</td></tr><tr><td>Immunocytochemistry</td><td>1:50 - 1:500</td></tr><tr><td>Flow Cytometry</td><td>1:50 - 1:200</td></tr><tr><td>Immunofluorescence</td><td>1:50 - 1:500</td></tr></table>	Immunohistochemistry	1:50 - 1:500	Immunocytochemistry	1:50 - 1:500	Flow Cytometry	1:50 - 1:200	Immunofluorescence	1:50 - 1:500
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Flow Cytometry	1:50 - 1:200								
Immunofluorescence	1:50 - 1:500								
APPLICATION NOTES	Not all listed applications have been specifically tested by our laboratory.								
ADDITIONAL INFO	<p>https://www.bethyl.com/product/A80-218F Use the link above to view SDS, a current list of citations, and other product specific information.</p>								

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Eric McIntush, PhD | Chief Scientific Officer

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