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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BETHYL | **FORTIS**
LABORATORIES, INC. | LIFE SCIENCES

Conjugate FITC

Catalog No. A120-210F

Lot No. 11

| | | | | | | | | | |
|------------------------------|--|----------------------|--------------|---------------------|--------------|----------------|--------------|--------------------|--------------|
| APPLICATIONS | IHC, ICC, Flow Cyt, IF | | | | | | | | |
| SPECIES REACTIVITY | Rabbit. Minimum reactivity to human, mouse and rat | | | | | | | | |
| AMOUNT | 1 ml | | | | | | | | |
| CONCENTRATION | 0.5 mg/ml | | | | | | | | |
| STORAGE/SHELF LIFE | 2 – 8°C / 1 year from date of receipt | | | | | | | | |
| PHYSICAL STATE | Liquid | | | | | | | | |
| BUFFER | Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide | | | | | | | | |
| FLUOROPHORE/PROTEIN | 5.4 | | | | | | | | |
| ISOTYPE | IgG | | | | | | | | |
| ORIGIN | USA | | | | | | | | |
| PRODUCTION PROCEDURES | <p>Antiserum was solid phase adsorbed to ensure class specificity. Antiserum was cross adsorbed using human, mouse and rat immunosorbents to remove cross reactive antibodies. The antibody to rabbit IgM was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to fluorescein isothiocyanate (FITC).</p> <p>Immunoglobulin concentration was determined using Beer's Law where 1 mg/mL IgG has an A280 of 1.4.</p> <p>By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgM. Cross reactivity with IgA and IgG is negligible. No antibody was detected against non-immunoglobulin serum proteins. Less than 1% cross reactivity to human, mouse and rat IgM was detected. This antibody may cross react with IgM 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 border="0"> <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 |
| Immunohistochemistry | 1:50 – 1:500 | | | | | | | | |
| Immunocytochemistry | 1:50 – 1:500 | | | | | | | | |
| 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.fortislife.com/p/A120-210F</p> <p>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.
Michael Spencer, PhD Date: April 1, 2024