

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mouse IgG-Fc Fragment Antibody



Goat Polyclonal Conjugate DyLight® 488

Antigen Affinity Purified Catalog No. A90-131D2 A90-131D2-15 Lot No.

APPLICATIONS IHC, ICC, F, IF

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 5.2 **ISOTYPE** IgG **ORIGIN USA**

Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated **PRODUCTION PROCEDURES**

by affinity chromatography using antigen coupled to agarose beads and conjugated to

DvLight® 488.

Antibody concentration was determined by extinction coefficient prior to conjugation:

absorbance at 280 nm of 1.4 equals 1.0 mg o IgG.

By immunoelectrophoresis and ELISA this antibody reacts specifically with Mouse IgG-Fc Fragment. Cross reactivity with IgA and IgM is negligible. This antibody may cross react

with IgG from other species.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Immunohistochemistry 1:25 - 1:250 Immunocytochemistry 1:40 - 1:400

Flow Cytometry 1:50 - 1:200 Immunofluorescence 1:25 - 1:400

APPLICATION NOTES Not all listed applications have been specifically tested by our laboratory.

DyLight® 488 is excited at 493 (in PBS) and emits at 518 (in PBS).

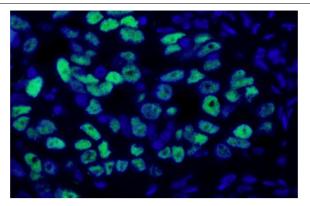
DvLight[®] is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

ADDITIONAL INFO https://www.bethyl.com/product/A90-131D2

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: March 8, 2022

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Detection of human p53 by immunofluorescence. Sample: FFPE section of human ovarian carcinoma. Primary Antibody: mouse anti-p53 (clone DO-1) used at a dilution of 1:100. Secondary Antibody: Green-fluorescent goat anti-mouse IgG-Fc Fragment Antibody DyLight® 488 Conjugated (A90-131D2 Lot 2) used at a dilution of 1:50 (10µg/ml). Counterstain: DAPI (blue)