

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



Goat IgG-heavy and light chain Antibody

Rabbit Polyclonal Conjugate DyLight® 594

Antigen Affinity Purified

Catalog No. A50-100D4

Lot No. A50-100D4-3

atalog No. A50–100D4

APPLICATIONS IHC, ICC, F, IF

SPECIES REACTIVITY Goat
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 4.1

BUFFER Phosphate Buffered Saline (PBS) containing 0.09% Sodium Azide

ORIGIN USA

PRODUCTION PROCEDURES

The antibody was isolated by affinity chromatography using antigen coupled to agarose beads

and conjugated to DyLight® 594.

Antibody concentration was determined by extinction coefficient prior to conjugation:

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

By immunoelectrophoresis and ELISA this antibody reacts specifically with goat IgG and with light

chains common to other goat immunoglobulins. No antibody was detected against non-

immunoglobulin serum proteins.

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 1:100 - 1:500

Immunocytochemistry 1:100 - 1:500

Flow Cytometry 1:50 – 1:200

Immunofluorescence 1:100 - 1:500

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

DyLight® 594 is excited at 593 (in PBS) and emits at 618 (in PBS).

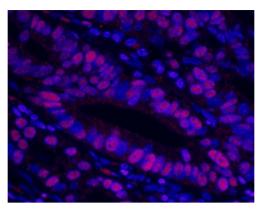
DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

ADDITIONAL INFO https://www.bethyl.com/product/A50-100D4

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.

Eric McIntush, PhD | Chief Scientific Officer Date: December 3, 2018



Detection of human MCM3 by immunofluorescence. Sample: FFPE section of human stomach carcinoma. Primary Antibody: Affinity purified goat anti-MCM3 (Cat. No. IHC-00037 Lot1) used at a dilution of 1:100. Secondary Antibody: Red-fluorescent Rabbit anti-goat IgG-heavy and light chain Antibody DyLight® 594 Conjugated (A50-100D4 Lot2) used at a dilution of 1:500 (1µg/ml). Counterstain: DAPI (blue)