

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

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Rabbit IgG-heavy and light chain cross-adsorbed Antibody

F(ab')2 Donkey Antigen Affinit Catalog No. Lot No.	ty Purific A120-	ed
APPLICATIONS		IHC, ICC, F, IF
SPECIES REACTIVITY		Rabbit. Minimum reactivity to bovine, chicken, goat, human, mouse, rat and sheep
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		4.6
BUFFER		Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide
ORIGIN		USA
PRODUCTION PROCEDURES		Antiserum was cross adsorbed using bovine, chicken, goat, human, mouse, rat and sheep immunosorbents to remove cross reactive antibodies. The antibody to rabbit IgG was isolated by affinity chromatography using antigen coupled to agarose beads. F(ab')2 fragments were generated using a pepsin digestion. Fc fragments and whole IgG molecules have been removed. Fragments were conjugated to DyLight [®] 594.
		Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
		By immunoelectrophoresis and ELISA this antibody reacts specifically with rabbit IgG and with light chains common to other rabbit immunoglobulins. No antibody was detected against non- immunoglobulin serum proteins. Less than 1% cross reactivity to bovine, chicken, goat, human, mouse, rat and sheep IgG was detected. 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 1:50 – 1:500
		Immunocytochemistry 1:50 – 1:500
		Flow Cytometry 1:50 – 1:200
		Immunofluorescence 1:50 – 1:500
APPLICATION N	OTES	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 IN	FO	https://www.bethyl.com/product/A120-216D4 Use the link above to view SDS, a current list of citations, and other product specific information.

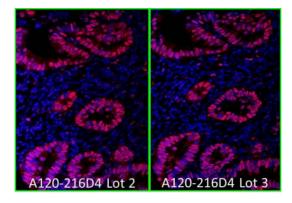
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.Eric McIntush, PhD | Chief Scientific OfficerDate: December 3, 2018

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Detection of human PCNA by immunofluorescence. Samples: FFPE sections of human stomach carcinoma. Primary Antibody: Affinity purified rabbit anti-PCNA (Cat. No. IHC-00012 Lot1) used at a dilution of 1:100. Secondary Antibody: Red-fluorescent F(ab')2 donkey anti-rabbit IgGheavy and light chain cross-adsorbed Antibody DyLight® 594 Conjugated A120-216D4 Lot 2 (left) and A120-216D4 Lot 3 (right) used at a dilution of 1:100 (5µg/ml). Counterstain: DAPI (blue)

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