

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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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



Mouse IgG Heavy and Light Chain Antibody



Goat Polyclonal Conjugate HRP

Antigen Affinity Purified Catalog No. A90-116P Lot No. A90-116P-44

APPLICATIONS WB, IHC, ICC, ELISA

SPECIES REACTIVITY Mouse **AMOUNT** 1 ml

CONCENTRATION 1 mg/ml

STORAGE/SHELF LIFE 2 - 8°C / 1 year from date of receipt

Liquid PHYSICAL STATE

Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400 **BUFFER**

ISOTYPE IgG USA **ORIGIN**

The antibody was isolated by affinity chromatography using antigen coupled to agarose **PRODUCTION PROCEDURES**

beads and conjugated to horseradish peroxidase (HRP).

Antibody concentration was determined by extinction coefficient prior to conjugation: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG. Molar enzyme/antibody protein ratio is

4:1.

By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. This antibody may cross react with IqG 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.

Western Blot 1:5,000 - 1:50,000

Immunohistochemistry 1:40 - 1:400 Immunocytochemistry 1:50 - 1:500

ELISA 1:10,000 - 1:100,000

APPLICATION NOTES IHC validation was performed using Immunohistochemistry Accessory Kit (Cat. # IHC-101).

Goat anti-Mouse IgG-heavy and light chain Antibody HRP Conjugated (A90-116P Lot33) was

substituted for anti-Rabbit IHC Concentrate (IHC-101D).

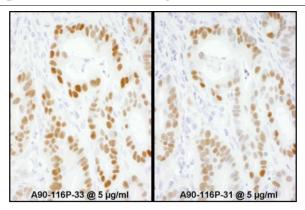
Not all listed applications have been specifically tested by our laboratory.

ADDITIONAL INFO https://www.bethyl.com/product/A90-116P

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: February 4, 2022

> Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com · Support: technical@fortislife.com



Detection of human p53 by immunoperoxidase. Samples: FFPE serial sections of human stomach carcinoma. Primary Antibody: mouse anti-p53 (Clone DO-1) used at a dilution of 1:100. Secondary Antibody: goat anti-mouse IgG-heavy and light chain Antibody HRP Conjugated (A90-116P Lot 33) used at a dilution of 1:200 (5µg/ml). Detection: DAB