

# 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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## Myc Tag Antibody



Goat Polyclonal Conjugate HRP

Antigen Affinity Purified

Catalog No. A190–104P Uniprot ID P01106 Lot No. 28 GeneID 4609

APPLICATIONS WB, ICC, ELISA

AMOUNT 0.1 ml
CONCENTRATION 1 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 0.05% Pro-Clean 400

ISOTYPE IgG
ORIGIN USA

**PRODUCTION** Goats were immunized with a synthetic peptide representing amino acid residues 410–419

**PROCEDURES** (EQKLISEEDL) of human myc conjugated to KLH. Antibody was isolated by affinity

chromatography using the peptide immobilized on solid support and conjugated to

horseradish peroxidase (HRP).

Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where

1mg/mL lgG has an A280 of 1.4. Molar enzyme/antibody protein ratio is 4:1.

**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 1:1000 – 1:30,000 Immunocytochemistry 1:200 – 1:500

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

**APPLICATION NOTES** All western blot analysis is performed using 5% Milk-TBST for blocking and as antibody diluent.

Primary antibody is incubated overnight.

Western blots are performed using Donkey anti-Goat IgG Heavy and Light Chain Antibody (Cat.

No. A50-101P).

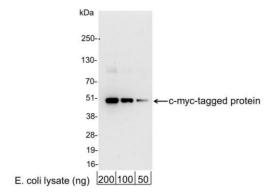
ADDITIONAL INFO https://www.fortislife.com/p/A190-104P

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 7, 2024



Detection of c-myc-tagged protein by western blot. Samples: 200, 100, or 50 ng of E. coli whole cell lysate expressing a multi-tag fusion protein. Antibodies: Affinity-purified, HRP-conjugated, goat anti-Myc Tag antibody A190-104P used for WB at 0.04 μg/ml (1:25,000). Detection: Chemiluminescence with an exposure time of 10 seconds.