

# 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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## Sp1 Recombinant Monoclonal Antibody [BLR354N]



Rabbit Recombinant Monoclonal

Purified RefSeq ID NP\_612482.2

Catalog No. A700-354 Uniprot ID P08047 Lot No. 1 GeneID 6667

APPLICATIONS WB, IP, IHC, ICC

SPECIES REACTIVITY Human, Mouse

AMOUNT 100 µl (50+ tests)

CONCENTRATION 100 μg/ml

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

PHYSICAL STATE Liquid

**BUFFER** Phosphate Buffered Saline (PBS) with 0.1% BSA and 0.09% Sodium Azide

**ISOTYPE** IgG

CLONE # BLR354N
ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 250 and 300 of human Transcription factor Sp1 using the numbering given in entry NP 612482.2 (Gene ID 6667).

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 1:1.000

Immunoprecipitation 20 µl/mg lysate

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE tissue sections.

Immunocytochemistry 1:100 to 1:500. Epitope retrieval with citrate buffer pH 6.0 is

recommended for FFPE cell sections.

**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 of cell lysates are performed using Goat anti-Rabbit IgG Heavy and Light Chain

Antibody (A120-101P).

Western blots of immunoprecipitates are performed using Goat anti-Rabbit Light Chain HRP

Conjugate (A120-113P) with 5% Normal Pig Serum (S100-020) added to the blocking buffer.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Lung Carcinoma, Ovarian Carcinoma, Prostate Carcinoma,

A549 Cells, Jurkat Cells, MCF-7 Cells, OVCAR-8 Cells

IHC MOUSE CONTROLS Lung, Testis, NIH 3T3 Cells

ADDITIONAL INFO https://www.fortislife.com/p/A700-354

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 28, 2025