

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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#### Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# NF-kappaB1 (p105) Recombinant Monoclonal Antibody [BLR347N]



Rabbit Recombinant Monoclonal

Purified RefSeg ID NP\_003989.2

Catalog No. A700-347-T Uniprot ID P19838 Lot No. 1 GeneID 4790

**APPLICATIONS** WB, IP, IHC, ICC, Flow Cyt

SPECIES REACTIVITY Human

 AMOUNT
 10 μl (5+ tests)

 CONCENTRATION
 1000 μg/ml

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

PHYSICAL STATE Liquid

**BUFFER** Phosphate Buffered Saline (PBS) with 0.09% Sodium Azide, BSA-Free

**ISOTYPE** IgG

CLONE # BLR347N

ORIGIN USA

PRODUCTION PROCEDURES

Recombinant antibody was purified from cell culture supernatant.

Immunogen was a peptide representing a region between residue 919 and the C-terminus (residue 969) of human Nuclear factor NF-kappa-B1 using the numbering given in entry

NP\_003989.2 (Gene ID 4790).

**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

Immunoprecipitation 6 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.

Flow Cytometry Fixed in 4% formaldehyde and permeabilized with 90% methanol. 1 µl

per 1 x  $10^6$  cells.

**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 (\$100-020) added to the blocking buffer.

IHC HUMAN CONTROLS Colon Carcinoma, Ovarian Carcinoma, Spleen, Tonsil, Hep-G2 Cells, HH Cells, LNCap Cells

ADDITIONAL INFO https://www.fortislife.com/p/A700-347-T

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: January 6, 2025