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Produktinformation



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NUMB Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_001005743.1

Catalog No. A301-714A-T

GeneID 8650

Lot No. A301-714A-T-1

APPLICATIONS WB, IP

SPECIES REACTIVITY Human

PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Rat

AMOUNT 10 µl

CONCENTRATION 200 µg/ml

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

PHYSICAL STATE Liquid

BUFFER Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide

ISOTYPE IgG

ORIGIN USA

PRODUCTION PROCEDURES Antibody was affinity purified using an epitope specific to NUMB immobilized on solid support.

The epitope recognized by A301-714A-T maps to a region between residue 375 and 425 of human NUMB homolog using the numbering given in entry NP_001005743.1 (GeneID 8650).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

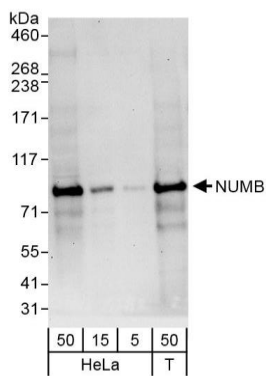
Western Blot 1:2,000 – 1:10,000

Immunoprecipitation 2 – 5 µg/mg lysate

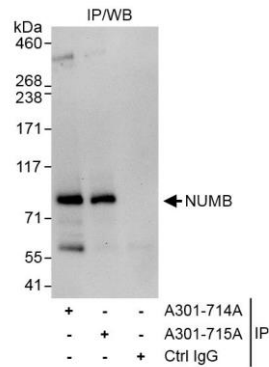
ADDITIONAL INFO <https://www.bethyl.com/product/A301-714A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human NUMB by western blot. *Samples:* Whole cell lysate from HeLa (5, 15 and 50 µg) and HEK293T (T; 50 µg) cells. *Antibodies:* Affinity purified rabbit anti-NUMB antibody A301-714A (lot A301-714A-1) used for WB at 0.04 µg/ml. *Detection:* Chemiluminescence with exposure time of 30 seconds.



Detection of human NUMB by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-NUMB antibody A301-714A (lot A301-714A-1) used for IP at 3 µg/mg lysate. NUMB was also immunoprecipitated by rabbit anti-NUMB antibody A301-715A, which recognizes a downstream epitope. For blotting immunoprecipitated NUMB, A301-714A was used at 0.1 µg/ml. *Detection:* Chemiluminescence with exposure time of 30 seconds.