

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

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- Trockeneiszuschlag
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XRN2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified NP 036387.2 Protein ID

Catalog No. A301-101A GeneID 22803

Lot No. A301-101A-2

APPLICATIONS WB

SPECIES REACTIVITY Human, Mouse

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

100 ul **AMOUNT**

 $200 \mu g/ml$ **CONCENTRATION**

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG **ORIGIN** USA

PRODUCTION

PROCEDURES

Antibody was affinity purified using an epitope specific to XRN2 immobilized on solid support.

The epitope recognized by A301-101A maps to a region between residue 1 and 50 of human 5'-

3' exoribonuclease 2 using the numbering given in entry NP_036387.2 (GeneID 22803).

Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm

of 1.4 equals 1.0 mg of IgG.

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 Not recommended. Use rabbit anti-XRN2 antibody A301-103A.

APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

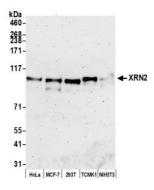
ADDITIONAL INFO https://www.bethyl.com/product/A301-101A

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. Eric McIntush, PhD | Chief Scientific Officer Date: July 31, 2019



XRN2 Antibody A301-101A



Detection of human and mouse XRN2 by western blot.

Samples: Whole cell lysate (50 μg) from HeLa, MCF-7, HEK293T, TCMK-1, and NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-XRN2 antibody A301-101A (lot A301-101A-2) used for WB at 0.1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.