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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ROD/KNTC1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified	Protein ID	NP_055523.1
Catalog No. A301-713A-T	GeneID	9735
Lot No. A301-713A-T-2		

APPLICATIONS	IP
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to ROD/KNTC1 immobilized on solid support.

The epitope recognized by A301-713A-T maps to a region between residue 2159 and 2209 of human rough deal homolog using the numbering given in entry NP_055523.1 (GeneID 9735).

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.

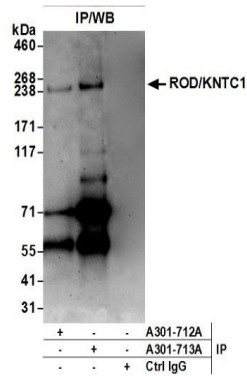
Western Blot Not recommended. Use rabbit anti-ROD/KNTC1 antibody A301-712A.

Immunoprecipitation 2 – 5 µg/mg lysate

ADDITIONAL INFO <https://www.bethyl.com/product/A301-713A-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 ROD/KNTC1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-ROD/KNTC1 antibody A301-713A (lot A301-713A-2) used for IP at 3 µg per reaction. ROD/KNTC1 was also immunoprecipitated by rabbit anti-ROD/KNTC1 antibody A301-712A. For blotting immunoprecipitated ROD/KNTC1, A301-713A was used at 2 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.