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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Pumilio 1 Antibody

Goat Polyclonal

Antigen Affinity Purified Protein ID NP_055491.1

Catalog No. A300-201A-T GeneID 9698

Lot No. A300-201A-T-3

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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

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 Pumilio immobilized on solid support.

The epitope recognized by A300-201A-T maps to a region between residues 225 and 275 of human Pumilio 1 using the numbering given in entry NP_055491.1 (GeneID 9698).

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

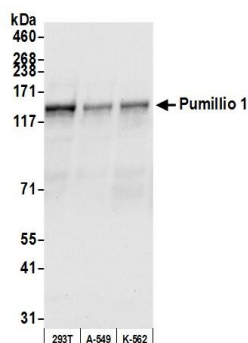
Western Blot 1:2,000 – 1:10,000

Immunoprecipitation 2 – 10 µg/mg lysate

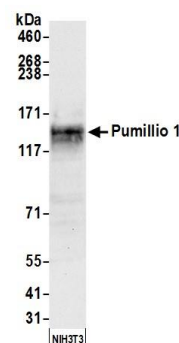
ADDITIONAL INFO <https://www.bethyl.com/product/A300-201A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.

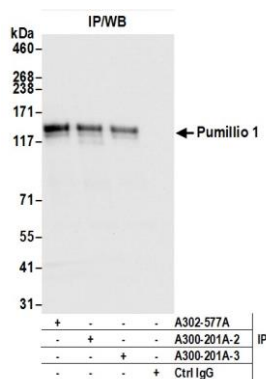
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human Pumilio 1 by western blot. *Samples:* Whole cell lysate (50 µg) from HEK293T, A-549, and K-562 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified goat anti-Pumilio 1 antibody A300-201A (lot A300-201A-3) used for WB at 0.1 µg/ml. *Secondary:* HRP-conjugated rabbit anti-goat IgG (A50-100P). Chemiluminescence with an exposure time of 10 seconds.



Detection of mouse Pumilio 1 by western blot. *Samples:* Whole cell lysate (50 µg) from NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified goat anti-Pumilio 1 antibody A300-201A (lot A300-201A-3) used for WB at 0.1 µg/ml. *Secondary:* HRP-conjugated rabbit anti-goat IgG (A50-100P). Chemiluminescence with an exposure time of 10 seconds.



Detection of human Pumilio 1 by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified goat anti-Pumilio 1 antibody A300-201A (lot A300-201A-3) used for IP at 6 µg per reaction. Pumilio 1 was also immunoprecipitated by a previous lot of this antibody (lot A300-201A-2) and rabbit anti-Pumilio 1 antibody A302-577A. For blotting immunoprecipitated Pumilio 1, A300-201A was used at 0.1 µg/ml. Chemiluminescence with an exposure time of 3 seconds.