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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Pescadillo Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_055118.1

Catalog No. A300-902A-T GeneID 23481

Lot No. A300-902A-T-1



APPLICATIONS	IP, IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse, Rat, Zebrafish, X. laevis and X. tropicalis
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 Pescadillo immobilized on solid support.

The epitope recognized by A300-902A-T maps to a region between residue 25 and 75 of human Pescadillo using the numbering given in entry NP_055118.1 (GeneID 23481).

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-Pescadillo antibody A300-903A-T.

Immunoprecipitation 2 - 5 µg/mg lysate

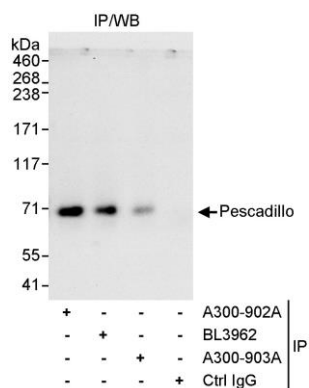
Immunohistochemistry 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-20% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

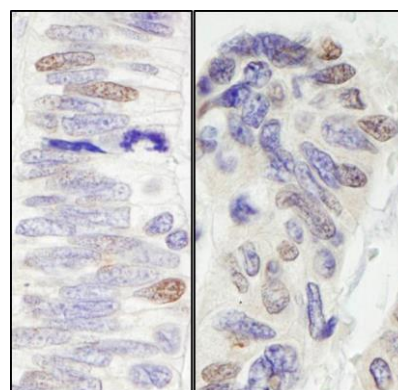
ADDITIONAL INFO <https://www.bethyl.com/product/A300-902A-T>

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.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019



Detection of human Pescadillo by western blot of immunoprecipitates. *Samples:* Whole cell lysate (1 mg for IP, 20% of IP loaded) from HeLa cells. *Antibody:* Affinity purified rabbit anti-Pescadillo antibody A300-902A-T used for IP at 3 µg/mg lysate. Pescadillo was also immunoprecipitated by rabbit anti-Pescadillo antibodies A300-903A and BL3962, which recognize downstream epitopes. For blotting immunoprecipitated Pescadillo, A300-903A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.



Detection of human Pescadillo by immunohistochemistry. *Samples:* FFPE sections of human colon carcinoma (left) and ovarian carcinoma (right). *Antibody:* Affinity purified rabbit anti-Pescadillo (Cat. No. A300-902A-T Lot1) used at a dilution of 1:1,000 (1 µg/ml). *Detection:* DAB.