

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PF1 Antibody

Antigen Affinity Purified

Rabbit Polyclonal



Catalog No. A301-647A-T GeneID 57649

Lot No. A301-647A-T-2

APPLICATIONS WB, IP

SPECIES REACTIVITY Human, Mouse

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 PF1 immobilized on solid support.

The epitope recognized by A301-647A-T maps to a region between residue 954 and 1004 of human PHD factor 1 using the numbering given in entry NP_001028733.1 (GeneID

57649).

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 - 1:10,000Immunoprecipitation $2 - 5 \mu g/mg$ lysate

ADDITIONAL INFO https://www.bethyl.com/product/A301-647A-T

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

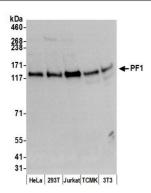
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

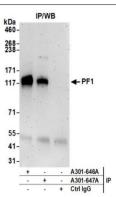
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: June 6, 2022

Phone: 800.338.9579 • Fax: 866.597.6105 • Web: www.bethyl.com Orders: orders@fortislife.com • Support: technical@fortislife.com PF1 Antibody A301-647A-T





Detection of human and mouse PF1 by western blot. *Samples:* Whole cell lysate (50 μg) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-PF1 antibody A301-647A (lot A301-647A-2) used for WB at 0.1 μg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.

Detection of human PF1 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 rabbit anti-PF1 antibody A301-647A (lot A301-647A-2) used for IP at 3 µg per reaction. PF1 was also immunoprecipitated by rabbit anti-PF1 antibody A301-646A. For blotting immunoprecipitated PF1, A301-647A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.