

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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

linkedin.com/company/szaboscandic in



PIMT Antibody





Rabbit Polyclonal

Antigen Affinity Purified RefSeq ID NP_079107.5

Catalog No. A300-814A-T Uniprot ID Q96RS0 Lot No. A300-814A-T-3 GeneID 96764

APPLICATIONSWB, IP, IHCSPECIES REACTIVITYHumanAMOUNT10 μl

CONCENTRATION 200 μg/ml

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

PHYSICAL STATE Liquid

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

ISOTYPE IgG
ORIGIN USA

PRODUCTION Antibody was affinity purified using an epitope specific to PIMT immobilized on solid

PROCEDURES support.

The epitope recognized by A300-814A-T maps to a region between residue 150 and 200 of

human PRIP-Interacting Protein with Methyltransferase Domain (Nuclear Receptor

Coactivator 6 Interacting Protein) using the numbering given in entry NP_079107.5 (GeneID

96764).

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 $2 - 10 \mu g/mg$ lysate

Immunohistochemistry 1:100 to 1:500. Epitope retrieval with Tris-EDTA pH9.0 is

recommended for FFPE tissue sections.

IHC HUMAN CONTROLS Breast Carcinoma, Colon Carcinoma, Ovarian Carcinoma, Prostate Carcinoma, Testicular

Seminoma

ADDITIONAL INFO https://www.fortislife.com/p/A300-814A-T

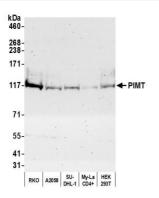
Use the link above to view SDS, a current list of citations, and other product specific information.

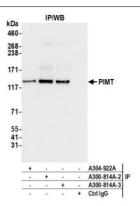
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD

Date: November 15, 2022

PIMT Antibody A300-814A-T





Detection of human PIMT by western blot. Samples: Whole cell lysate (50 μ g) from RKO, A2058, SU-DHL-1, My-La CD4+, and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-PIMT antibody (A300-814A lot 3) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

Detection of human PIMT by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from RKO cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-PIMT antibody (A300–814A lot 3) used for IP at 2 μg per reaction. PIMT was also immunoprecipitated by a previous lot of this antibody (A300–814A lot 2) and a second antibody against a different epitope of PIMT (A304–922A). For blotting immunoprecipitated PIMT, A300–814A was used at 0.04 μg/ml. Detection: Chemiluminescence with an exposure time of 3 seconds.



Detection of human PIMT by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti- PIMT (A300-814A Lot 3) used at a dilution of 1:200 (1µg/ml). Detection: DAB