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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRMT5 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_006100.2

Catalog No. A300-850A-T

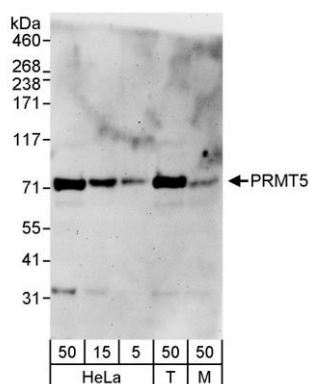
GeneID 10419

Lot No. A300-850A-T-1



APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with <i>X. laevis</i> , Bovine and Orangutan
AMOUNT	20 µl (2 blots)
CONCENTRATION	100 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 PROCEDURES	Antibody was affinity purified using an epitope specific to PRMT5 immobilized on solid support. The epitope recognized by A300-850A-T maps to a region between residue 580 and the C-terminus (residue 637) of Protein Arginine Methyltransferase 5 using the numbering given in entry NP_006100.2 (GeneID 10419).
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 1:1000 Immunoprecipitation Not recommended Immunohistochemistry 1:50 - 1:250. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.
ADDITIONAL INFO	https://www.bethyl.com/product/A300-850A-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.
Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

**Detection of human and mouse PRMT5 by western blot.**

Samples: Whole cell lysate from HeLa (5, 15, and 50 µg), HEK293T (T; 50 µg) and mouse NIH 3T3 (M; 50 µg) cells.

Antibody: Affinity purified rabbit anti-PRMT5 antibody A300-850A-T used at 1:1000. *Detection:*

Chemiluminescence with an exposure time of 3 minutes.