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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MED18 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID NP_060108.1
Catalog No. A300-777A-T GeneID 54797
Lot No. A300-777A-T-1



APPLICATIONS WB, IP, IHC
SPECIES REACTIVITY Human, Mouse
PRESUMED REACTIVITY Based on 100% sequence identity, this antibody is predicted to react with Zebrafish and Bovine
AMOUNT 20 µl (2 blots)
CONCENTRATION 40 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 MED18 immobilized on solid support.

The epitope recognized by A300-777A-T maps to a region between residue 150 and the C-terminus (residue 208) of human Mediator of RNA Polymerase II Transcription, subunit 18 using the numbering given in entry NP_060108.1 (GeneID 54797).

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 The antibody contained within A300-777A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A300-777A.

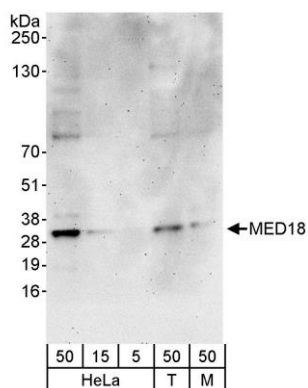
Immunohistochemistry 1:20 - 1:100. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

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).

Western blot of lysates performed using standard western blot reagents and 4-20% SDS-PAGE.

ADDITIONAL INFO <https://www.bethyl.com/product/A300-777A-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 and mouse MED18 by western blot.**

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

Antibody: Affinity purified rabbit anti-MED18 antibody A300-777A-T used at 1:1000. *Detection:*

Chemiluminescence with an exposure time of 3 minutes.