

# Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

#### SZABO-SCANDIC HandelsgmbH

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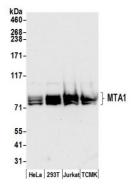
## MTA1 Antibody

Rabbit Polyclonal Antigen Affinity Purified Catalog No. A300-911A-T Lot No. A300-911A-T-2		911A-T	Protein ID GenelD	NP_004680.1 9112		BETHYL LABORATORIES, INC
APPLICATIONS		WB, IP, IHC				
SPECIES REACTIVITY		Human, Mouse				
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Rat				
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		Antibody was affinity purified using an epitope specific to MTA1 immobilized on solid support.				
PROCEDURES		The epitope recognized by A300-911A-T maps to a region between residue 665 and the C- terminus (residue 715) of human Metastasis Associated 1 using the numbering given in entry NP_004680.1 (GeneID 9112).				
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		
		Immunoprecipi	us	ne antibody contained with se in immunoprecipitation; ternative formulation of th	however, we recom	mend using the
		Immunohistoch		200 – 1:1000. Epitope retr commended for FFPE tissu		ffer pH 6.0 is
APPLICATION NO	OTES	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 4–8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).				
		Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.				
ADDITIONAL INFO		https://www.bethyl.com/product/A300-911A-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

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#### Detection of human and mouse MTA1 by western blot.

*Samples:* Whole cell lysate (50 μg) from HeLa, HEK293T, Jurkat, and mouse TCMK-1 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-MTA1 antibody A300-911A-T (lot A300-911A-T-2) used for WB at 1:1000. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

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