

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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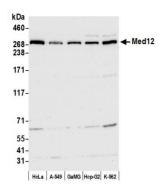
MED12	Antibody
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Dalahit Dalamal	-		LABORATORIES, INC I LIFE SCIENCES
Rabbit Polyclonal	ad Duata		
Antigen Affinity Purifi		ein ID	NP_005111.2
Catalog No. A300-		eiD	9968
	774A-3		
APPLICATIONS	WB, IP, IHC		
SPECIES REACTIVITY	Human, Mouse		
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Chimpanzee		
AMOUNT	100 μΙ		
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 MED12 immobilized on solid support.		
	The epitope recognized by A300–774A maps to a region between residue 2127 and the C- terminus (residue 2177) of human Mediator of RNA Polymerase II Transcription, subunit 12 using the numbering given in entry NP_005111.2 (GeneID 9968).		
	Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.		
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	2,000 - 1:10,000
	Immunoprecipitation	2 -	10 µg/mg lysate
	Immunohistochemisti		,000 – 1:5,000. Epitope retrieval with citrate buffer pH6.0 is ommended for FFPE tissue sections.
IHC HUMAN CONTROLS	Breast Carcinoma, Ovarian Carcinoma, Prostate Carcinoma		
IHC MOUSE CONTROLS	Colon Carcinoma CT26, Renal Cell Carcinoma, Teratoma		
ADDITIONAL INFO	https://www.fortislife.com/p/A300-774A Use the link above to view SDS, a current list of citations, and other product specific information.		
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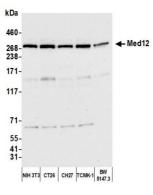
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: August 5, 2022

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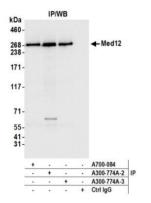




Detection of human Med12 by western blot. *Samples:* Whole cell lysate (10 μ g) from HeLa, A-549, GaMG, Hep-G2, and K-562 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-Med12 antibody (A300-774A lot 3) used for WB at 0.04 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 10 seconds.

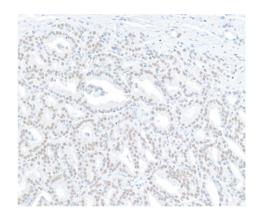


Detection of mouse Med12 by western blot. Samples: Whole cell lysate (10 μ g) from NIH 3T3, CT26, CH27, TCMK-1, and BW5147.3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-Med12 antibody (A300-774A lot 3) used for WB at 0.04 μ g/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



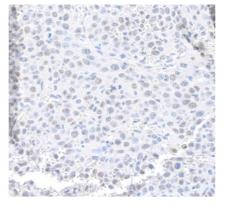
Detection of human Med12 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Med12 antibody (A300-774A lot 3) used for IP at 6 µg per reaction. Med12 was also immunoprecipitated by a previous lot of this antibody (A300-774A lot 2) and a second antibody against a different epitope of Med12 (A700-084). For blotting immunoprecipitated Med12, A300-774A was used at 0.04 µg/ml. *Detection:* Chemiluminescence with an exposure time of 1 second.



Detection of human MED12 by immunohistochemistry. *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-MED12 (A300-774A Lot 3) used at a dilution of 1:5,000 (0.2µg/ml). *Detection:* DAB

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Detection of mouse MED12 by immunohistochemistry. *Sample:* FFPE section of mouse renal cell carcinoma. *Antibody:* Affinity purified rabbit anti-MED12 (A300-774A Lot 3) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB

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