

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

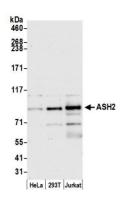
Quellenstraße 110, A-1100 Wien T. +43(0)1 489 3961-0 F. +43(0)1 489 3961-7 <u>mail@szabo-scandic.com</u> www.szabo-scandic.com

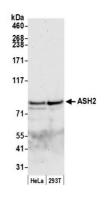
ASH2 Antibody

Rabbit Polyclonal						
Antigen Affinity Purified		Protein ID	NP_004665.1			
Catalog No. A300-112A		GenelD	9070			
Lot No. A	300-112A-3					
APPLICATIONS	WB, IP, IHC					
SPECIES REACTIVIT	Y Human, Mouse	Human, Mouse				
ΑΜΟUNT 100 μΙ		μΙ				
CONCENTRATION	1000 µg/ml	00 μg/ml				
STORAGE/SHELF LI	FE 2 – 8°C / 1 ye	8° C / 1 year from date of receipt				
PHYSICAL STATE	Liquid	uid				
BUFFER	Tris-citrate/ph	osphate buffe	sphate buffer, pH 7 to 8 containing 0.09% Sodium Azide			
ISOTYPE IgG						
ORIGIN USA						
PRODUCTION PROCEDURES	Antibody was a	affinity purified using an epitope specific to ASH2 immobilized on solid support.				
			00-112A maps to a region between residue 225 and 275 of human ike 2 using the numbering given in entry NP_004665.1 (GeneID			
		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	1:1	,000 - 1:10,000			
	Immunoprecip	pitation 2 -	- 5 µg/mg lysate			
	Immunohistoo		500 – 1:2,000. Epitope commended for FFPE tis		iffer pH 6.0 is	
APPLICATION NOT	Goat anti-Rabl	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).				
IHC HUMAN CONTI		Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE. Breast Carcinoma, Laryngeal Squamous Cell Carcinoma, Ovarian Carcinoma, Prostate Carcinoma,				
	Testicular Sem	Festicular Seminoma				
IHC MOUSE CONTR	OLS Colon Carcino	Colon Carcinoma CT26, Squamous Cell Carcinoma				
ADDITIONAL INFO	DNAL INFOhttps://www.bethyl.com/product/A300-112AUse 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					

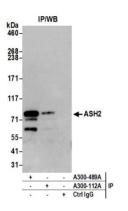
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer Date: June 21, 2019

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.





Detection of human ASH2 by western blot. *Samples:* Whole cell lysate (15 μ g) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ASH2 antibody A300-112A (lot A300-112A-3) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds. **Detection of mouse ASH2 by western blot.** *Samples:* Whole cell lysate (50 μ g) from TCMK-1 and NIH 3T3 cells prepared using NETN lysis buffer. *Antibody:* Affinity purified rabbit anti-ASH2 antibody A300-112A (lot A300-112A-3) used for WB at 0.1 μ g/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

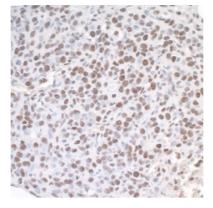


Detection of human ASH2 by western blot of

immunoprecipitates. *Samples:* Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-ASH2 antibody A300-112A (lot A300-112A-3) used for IP at 3 µg per reaction. ASH2 was also immunoprecipitated by rabbit anti-ASH2 antibody A300-489A. For blotting immunoprecipitated ASH2, A300-112A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 30 seconds.

Detection of human ASH2 by immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-ASH2 (Cat. No. A300-112A Lot 3) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB

For in vitro laboratory use only. Not for any clinical, therapeutic or diagnostic use in humans or animals. Not for human or animal consumption. This product may not be resold or modified for resale without the prior written approval of Bethyl Laboratories, Inc. The information provided in this data sheet is believed to be correct but does not purport to be all-inclusive and is intended to be used as a guide. Bethyl Laboratories, Inc. shall not be liable or responsible in any way for use of either this information or the material supplied. Disposal of hazardous material may be subject to federal, state or local laws or regulations.



Detection of mouse ASH2 by immunohistochemistry. *Sample:* FFPE section of mouse CT26 colon carcinoma. *Antibody:* Affinity purified rabbit anti-ASH2 (Cat. No. A300-112A Lot 3) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB