

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

BHC110/LSD1 Antibody

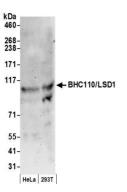
Rabbit Polyclo			Durate in JD	000041			
Antigen Affinity Purified			Protein ID	060341		j -54	
Catalog No.	A300-2		GenelD	23028		BETHYL	
Lot No. A300-2		216A-1				LABORATORIES, INC	
APPLICATIONS		WB, IHC					
SPECIES REACTIVITY		Human					
PRESUMED REACTIVITY		Based on 100% sequence identity, this antibody is predicted to react with Mouse					
AMOUNT		100 µl					
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 BHC110/LSD1 immobilized on solid support.					
		The epitope recognized by A300-216A maps to a region between residues 825 and the C- terminus (residue 886) of human FAD-binding protein BRAF35-HDAC complex 110 kDa (lysine- specific histone demethylase 1) using the numbering given in TrEMBL entry O60341 (GeneID 23028).					
		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	1:5	5,000 - 1:15,000			
		Immunohistoche	• -	500 – 1:2,000. Epitope commended for FFPE t	e retrieval with citrate bu issue sections.	iffer pH 6.0 is	
APPLICATION NOTES Wes		Western blot of ly	Vestern blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.				
IHC HUMAN CONTROLS		Breast Carcinoma, Non-Small Cell Lung Cancer, Prostate Carcinoma, Skin Basal Cell Carcinoma					
ADDITIONAL INFO		https://www.bethyl.com/product/A300-216A 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

Bethyl Laboratories, Inc. • 25043 West FM 1097 • Montgomery, TX 77356 • 800.338.9579 • 936.597.6111 • 866.597.6105 (FAX) • www.bethyl.com • technical@bethyl.com

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A300-216A

Detection of human BHC110/LSD1 by western blot.

Samples: Whole cell lysate (50 μ g) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-BHC110/LSD1 antibody A300-216A (lot A300-216A-1) used for WB at 0.06 μ g/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

Detection of human BHC110/LSD1 by

immunohistochemistry. *Sample:* FFPE section of human breast carcinoma. *Antibody:* Affinity purified rabbit anti-BHC110/LSD1 (Cat. No. A300-216A) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB

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