

## 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

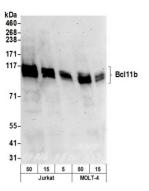
## SZABO-SCANDIC HandelsgmbH

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

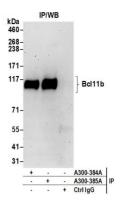
## Bcl11b Antibody

berris / indisody					
Rabbit Polyclo					
Antigen Affinity Purified			Protein ID	Q9C0K0	
Catalog No.	A300-1		GenelD	64919	BETHYL
Lot No.	A300-3	385A-2 LABORATORI			
APPLICATIONS		WB, IP, 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		lgG			
ORIGIN		USA			
PRODUCTION PROCEDURES		Antibody was affinity purified using an epitope specific to Bcl11b immobilized on solid support.			
		The epitope recognized by A300-385A maps to a region between residue 850 and the C- terminus (residue 894) of human B-cell CLL/lymphoma 11B using the numbering given in entry NP_612808.1 (GeneID 64919).			
		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	,000 - 1:10,000	
		Immunoprecipita	ation 2 –	10 µg/mg lysate	
		Immunohistoche		00 – 1:2,000. Epitope retr ommended for FFPE tissue	eval with citrate buffer pH 6.0 is 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 4–8% SDS–PAGE (link to IP–western blot protocol in Additional Info section below).			
IHC HUMAN CONTROLS		Western blot of lysates performed using standard western blot reagents and 4–8% SDS-PAGE. Laryngeal Squamous Cell Carcinoma, Linitis Plastica Stomach Cancer, Ovarian Carcinoma, Prostate Carcinoma, Skin Basal Cell Carcinoma, Skin Squamous Cell Carcinoma, Testicular Seminoma			
ADDITIONAL INFO		https://www.bethyl.com/product/A300-385A			
				S, a current list of citation s://www.bethyl.com/cont	s, and other product specific information. ent/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

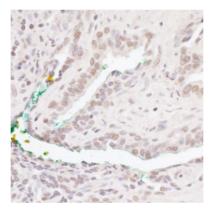


**Detection of human Bcl11b by western blot.** *Samples:* Whole cell lysate (50, 15, 5 µg) from Jurkat and (50, 15 µg) MOLT-4 cells prepared using NETN lysis buffer. *Antibodies:* Affinity purified rabbit anti-Bcl11b antibody A300-385A (lot A300-385A-2) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human Bcl11b by western blot of

**immunoprecipitates.** *Samples:* Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using RIPA lysis buffer. *Antibodies:* Affinity purified rabbit anti-Bcl11b antibody A300-385A (lot A300-385A-2) used for IP at 6 µg per reaction. Bcl11b was also immunoprecipitated by rabbit anti-Bcl11b antibody A300-384A. For blotting immunoprecipitated Bcl11b, A300-385A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



**Detection of human Bcl11b by immunohistochemistry.** *Sample:* FFPE section of human prostate carcinoma. *Antibody:* Affinity purified rabbit anti-Bcl11b (Cat. No. A300-385A Lot2) used at a dilution of 1:1,000 (1µg/ml). *Detection:* DAB

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