

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
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Bcl11a Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q9H165
Catalog No. A300–380A GeneID 53335

Lot No. A300-380A-2

APPLICATIONS WB, IP
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 Bcl11a immobilized on solid support.

The epitope recognized by A300-380A maps to a region between residues 1 and 50 of human B-cell CLL/Lymphoma 11A using the numbering given in Swiss-Prot entry Q9H165 (GeneID 53335).

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

Immunoprecipitation 2 – 10 µg/mg lysate

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).

Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A300-380A

Use the link above to view SDS, a current list of citations, and other product specific information.

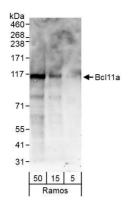
IP-western blot protocol: https://www.bethyl.com/content/protocol_IP_WB

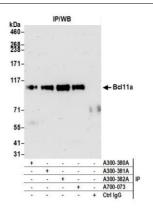
This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Eric McIntush, PhD | Chief Scientific Officer

Date: June 21, 2019



Bcl11a Antibody A300-380A





Detection of Human Bcl11a by western blot. Samples: Whole cell lysate (5, 15 and 50 μg) from Ramos cells. Antibodies: Affinity purified rabbit anti-Bcl11a antibody A300-380A (lot A300-380A-2) used at 0.4 μg/ml. Detection: Chemiluminescence with exposure times of 3 minutes.

Detection of human Bcl11a by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from Ramos cells. Antibodies: Affinity purified rabbit anti-Bcl11a antibody A300-380A (lot A300-380A-2) used for IP at 6 µl/mg lysate. Bcl11a was also immunoprecipitated by a rabbit anti-Bcl11a antibodies (A300-381A, A300-382A) and rabbit anti-Bcl11a recombinant monoclonal antibody [BLR073G] (A700-073). For blotting immunoprecipitated Bcl11a, A700-073 was used at 1:1000. Chemiluminescence with an exposure time of 75 seconds.