BAK1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified Protein ID Q16611.1

Catalog No. A305-202A GeneID 578

Lot No. A305-202A-1

APPLICATIONS WB

SPECIES REACTIVITY Human
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 BAK1 immobilized on solid support.

The epitope recognized by A305-202A maps to a region between residue 50 to 100 of human Bcl-2 homologous antagonist/killer using the numbering given in entry Q16611.1 (GeneID 578).

Antibody 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 1:500 - 1:2,500

Immunoprecipitation Not recommended

APPLICATION NOTES Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE.

ADDITIONAL INFO https://www.bethyl.com/product/A305-202A

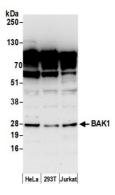
Use the link above to view SDS, a current list of citations, and other product specific information.

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



BAK1 Antibody A305-202A



Detection of human BAK1 by western blot. Samples: Whole cell lysate (50 μ g) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-BAK1 antibody A305-202A (lot A305-202A-1) used for WB at 1 μ g/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.