

DTX3L/BBAP Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_612144.1

Catalog No. A300-834A

GeneID 151636

Lot No. A300-834A-2



APPLICATIONS	WB
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 DTX3L/BBAP immobilized on solid support.

The epitope recognized by A300-834A maps to a region between residue 700 and the C-terminus (residue 740) of human Deltex 3-Like Protein (B-Lymphoma- and BAL-Associated Protein) using the numbering given in entry NP_612144.1 (GeneID 151636).

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

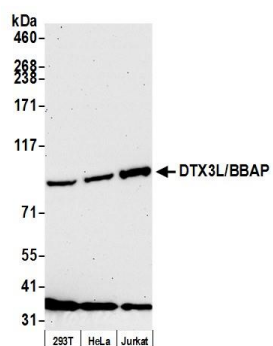
APPLICATION NOTES Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).

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

ADDITIONAL INFO <https://www.bethyl.com/product/A300-834A>

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: December 4, 2019

**Detection of human DTX3L/BBAP by western blot.**

Samples: Whole cell lysate (50 µg) from HEK293T, HeLa, and Jurkat cells prepared using NETN lysis buffer.

Antibody: Affinity purified rabbit anti-DTX3L/BBAP antibody A300-834A (lot A300-834A-2) used for WB at 0.1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 75 seconds.