

Protor-1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID NP_851850.1

Catalog No. A304-188A

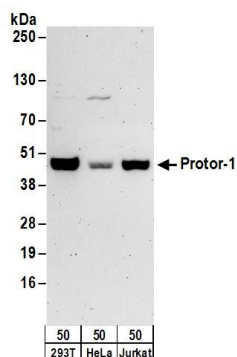
GeneID 55615

Lot No. A304-188A-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	<p>Antibody was affinity purified using an epitope specific to Protor-1 immobilized on solid support.</p> <p>The epitope recognized by A304-188A maps to a region between residue 338 to 388 of human Protein Observed with Rictor-1 using the numbering given in entry NP_851850.1 (GeneID 55615).</p> <p>Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
APPLICATIONS	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:2,000 – 1:10,000</p> <p>Immunoprecipitation Not recommended</p>
APPLICATION NOTES	Western blot of lysates performed using standard western blot reagents and 4–20% SDS-PAGE.
ADDITIONAL INFO	<p>https://www.bethyl.com/product/A304-188A</p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p>

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 Protor-1 by western blot. *Samples:* Whole cell lysate (50 µg) from 293T, HeLa, and Jurkat cells.
Antibodies: Affinity purified rabbit anti-Protor-1 antibody A304-188A (lot A304-188A-1) used for WB at 0.1 µg/ml.
Detection: Chemiluminescence with an exposure time of 3 minutes.