TBC1D9 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		Protein ID	NP_055945.1
Catalog No.	A301-028A-T	GeneID	23158
Lot No.	A301-028A-T-2		

APPLICATIONS	IP
SPECIES REACTIVITY	Human
AMOUNT	10 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 TBC1D9 immobilized on solid support. The epitope recognized by A301-028A-T maps to a region between residue 1118 and the C-terminus (residue 1168) of human TBC1 domain family, member 9 using the numbering given in entry NP_055945.1 (GeneID 23158). 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	Not recommended. A301-028A performs well with enriched sources (e.g. immunoprecipitation reactions) of TBC1D9/MDR1. Has not performed reliably for whole cell lysate.
Immunoprecipitation	2 - 10 µg/mg lysate

ADDITIONAL INFO Please visit our website for additional product information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Michael Spencer, PhD — Date: March 31, 2022

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