TORC2 Antibody

Rabbit Polyclonal

Antigen Affinity Purified		RefSeq ID	NP_859066.1
Catalog No.	A300-637A	Uniprot ID	Q53ET0
Lot No.	A300-637A-2	GeneID	200186

APPLICATIONS	IP
SPECIES REACTIVITY	Human
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Mouse and Rat
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 TORC2 immobilized on solid support. The epitope recognized by A300-637A maps to a region between residues 300 and 350 of human Transducer of Regulated cAMP Responsive Element-Binding Protein (CREB) 2 using the numbering given in entry NP_859066.1 (GeneID 200186). 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. Use rabbit anti-TORC2 antibody A300-638A.
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: February 27, 2023

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