

ICT1 Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Protein ID Q14197.1

Catalog No. A305-845A

GeneID 3396

Lot No. A305-845A-1

APPLICATIONS	IP
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 ICT1 immobilized on solid support. The epitope recognized by A305-845A maps to a region between residue 156 and 206 of human Peptidyl-tRNA hydrolase ICT1, mitochondrial using the numbering given in entry Q14197.1 (GeneID 3396). 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. Immunoprecipitation 15–20 µl/mg lysate
ADDITIONAL INFO	https://www.bethyl.com/product/A305-845A 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.

Michael Spencer, PhD

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