ACL Antibody

Rabbit Polyclonal

Antigen Affinity Purified

Catalog No. A303-866A-T

Lot No. A303-866A-T-2

Protein ID NP_001087.2

GeneID 47

APPLICATIONS	WB, IP
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Rat, Sheep and Bovine
AMOUNT	20 µl (2 blots)
CONCENTRATION	100 µg/ml
STORAGE/SHELF LIFE	2 - 8° C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to ACL immobilized on solid support. The epitope recognized by A303-866A-T maps to a region between residue 350 and 400 of human ATP citrate lyase using the numbering given in entry NP_001087.2 (GeneID 47).
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	1:1000
Immunoprecipitation	The antibody contained within A303-866A-T has been qualified for use in immunoprecipitation; however, we recommend using the alternative formulation of this antibody found as product A303-866A.

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.

Brian McWilliams, PhD

Date: August 20, 2021

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