

LARS Antibody

Rabbit Polyclonal

Antigen Affinity Purified	RefSeq ID	NP_064502.9
Catalog No. A304-316A-T	Uniprot ID	Q9P2J5
Lot No. 1	GeneID	51520

APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human, Mouse
PRESUMED REACTIVITY	Based on 100% sequence identity, this antibody is predicted to react with Orangutan
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 LARS immobilized on solid support. The epitope recognized by A304-316A-T maps to a region between residue 250 to 300 of human Leucyl-tRNA Synthetase using the numbering given in entry NP_064502.9 (GeneID 51520).

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 – 1:5000 Immunohistochemistry 1:500 – 1:2000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
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IHC HUMAN CONTROLS	Ovarian Carcinoma
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ADDITIONAL INFO	Please visit our website for additional product information.
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This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: January 8, 2024