

Datasheet for ABIN7144596

anti-ASL antibody (AA 2-300) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ASL
Binding Specificity:	AA 2-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASL antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Argininosuccinate lyase protein (2-300AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ASL
Alternative Name:	ASL (ASL Products)
Background:	Background: cytoplasm, cytosol, extracellular exosome, argininosuccinate lyase activity, arginine biosynthetic process, arginine catabolic process, cellular nitrogen compound

Target Details

metabolic process, internal protein amino acid acetylation, polyamine metabolic process, protein tetramerization

Aliases: Argininosuccinase antibody, Argininosuccinate lyase antibody, Argininosuccinase antibody, ARLY_HUMAN antibody, ASAL antibody, ASL antibody, EC 4.3.2.1 antibody

UniProt: [P04424](#)

Pathways: [Response to Growth Hormone Stimulus](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.