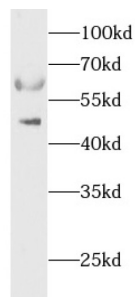


5-Aminolevulinate Synthase, Erythroid-Specific, Mitochondrial (ALAS2) Antibody

Catalogue No.: abx230277



WB analysis of Mouse liver, using ALAS2 antibody (1/1000 dilution).

ALAS2 Antibody is a Rabbit Polyclonal against ALAS2.

Target:	5-Aminolevulinate Synthase, Erythroid-Specific, Mitochondrial (ALAS2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	WB: 1/200 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	aminolevulinate, delta-, synthase 2
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.

Datasheet

Version: 1.0.0

Revision date: 26 Jun 2025



UniProt Primary AC: P22557 ([UniProt](#), [ExPASy](#))

Gene Symbol: ALAS2

GeneID: [212](#)

OMIM: [300751](#)

HGNC: 397

KEGG: hsa:212

Ensembl: ENSG00000158578

String: [9606.ENSP00000332369](#)

Molecular Weight: Observed MW: 49 kDa, 60 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.