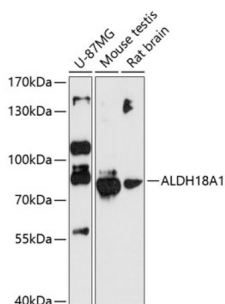


Delta-1-Pyrroline-5-Carboxylate Synthase (ALDH18A1) Antibody

Catalogue No.: abx125513



Western blot analysis of extracts of various cell lines using ALDH18A1 Antibody (1/3000 dilution).

ALDH18A1 Antibody is a Rabbit Polyclonal against ALDH18A1.

Target: Delta-1-Pyrroline-5-Carboxylate Synthase (ALDH18A1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human ALDH18A1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P54886 ([UniProt](#), [ExPASy](#))

Gene Symbol: ALDH18A1

GeneID: [5832](#)

Datasheet

Version: 4.0.0

Revision date: 08 Oct 2025



NCBI Accession: NP_002851.2

KEGG: hsa:5832

String: [9606.ENSP00000360268](#)

Molecular Weight: Calculated MW: 87 kDa
Observed MW: 87 kDa

Buffer: PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

Concentration: 1 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.

For Reference Only