



[Go to Product page](#)

Datasheet for ABIN7421518
ALDH1L1 Protein (AA 417-902) (His tag)

Overview

Quantity:	100 µg
Target:	ALDH1L1
Protein Characteristics:	AA 417-902
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALDH1L1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Thr417-Tyr902
Characteristics:	Recombinant Aldehyde Dehydrogenase 1 Family, Member L1 (ALDH1L1), Prokaryotic expression, Thr417-Tyr902, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	ALDH1L1
Alternative Name:	Aldehyde Dehydrogenase 1 Family, Member L1 (ALDH1L1 Products)
Background:	FTHFD, 10-fTHF, 10-Formyltetrahydrofolate Dehydrogenase, Cytosolic 10-formyltetrahydrofolate dehydrogenase

Target Details

Molecular Weight: 57kDa

UniProt: [Q8R0Y6](#)

Application Details

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

Comment: Isoelectric Point:7.1

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months