

Datasheet for ABIN7389269

ALT Protein (AA 1-496) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	ALT
Protein Characteristics:	AA 1-496
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALT protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Ser496 (Accession # P25409)
Characteristics:	Recombinant Alanine Aminotransferase (ALT), Prokaryotic expression, Met1-Ser496 (Accession # P25409), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	ALT
Alternative Name:	Alanine Aminotransferase (ALT Products)
Background:	GPT, ALAT, SGPT, AAT1, GPT1, Serum Glutamic Pyruvic Transaminase, Alanine Transaminase, Glutamate pyruvate transaminase 1, Glutamic--alanine transaminase 1

Target Details

UniProt: [P25409](#)

Application Details

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

Comment: Isoelectric Point:6.3

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