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Datasheet for ABIN7407214

ALDH9A1 Protein (AA 322-494) (His tag)

Overview

Quantity:	100 µg
Target:	ALDH9A1
Protein Characteristics:	AA 322-494
Origin:	Mouse
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALDH9A1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu322-Phe494
Characteristics:	Recombinant Aldehyde Dehydrogenase 9 Family, Member A1 (ALDH9A1), Prokaryotic expression, Leu322-Phe494, N-terminal His Tag
Purity:	>95 %

Target Details

Target:	ALDH9A1
Alternative Name:	Aldehyde Dehydrogenase 9 Family, Member A1 (ALDH9A1 Products)
Background:	ALDH4, ALDH7, ALDH9, E3, TMABADH, 4-Trimethylaminobutyraldehyde Dehydrogenase, Aldehyde dehydrogenase E3 isozyme, Gamma-aminobutyraldehyde dehydrogenase

Target Details

UniProt: [Q9JLJ2](#)

Application Details

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

Comment: Isoelectric Point:

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