

Datasheet for ABIN7574828

ALDH3A2 Protein (His tag)



Overview

Quantity:	100 μg
Target:	ALDH3A2
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This ALDH3A2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human ALDH3A2 Protein, N-His
Sequence:	Met1-Lys428

Target Details

Target:	ALDH3A2
Alternative Name:	ALDH3A2 (ALDH3A2 Products)
Background:	ALDH10, Aldehyde dehydrogenase family 3 member A2, Aldehyde dehydrogenase 10, FALDH, Microsomal aldehyde dehydrogenase, Fatty aldehyde dehydrogenase, ALDH3A2
Molecular Weight:	50.46 kDa
UniProt:	P51648

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 °C for one week . Store at -20 to -80 °C for twelve months from the date of receipt.