

Datasheet for ABIN1330875  
**ALDH3B1 293T Cell Transient Overexpression Lysate(Denatured)**



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	ALDH3B1
Protein Species:	Human
Species of Lysate:	Human Cells
Application:	Western Blotting (WB)

Product Details

Purpose:	Transient Overexpression Lysate
Specificity:	Denatured
Characteristics:	ALDH3B1 293T Cell Transient Overexpression Lysate (Denatured) Used Plasmid: pCMV-ALDH3B1 full-length
Lysate Fraction:	Whole Cell Lysate
Lysate Type:	Overexpression Lysate
Lysed Cells:	HEK 293T Cells

Target Details

Target:	ALDH3B1
Alternative Name:	ALDH3B1 ( <a href="#">ALDH3B1 Products</a> )
Background:	Full Gene Name: aldehyde dehydrogenase 3 family, member B1 Synonyms: ALDH4,ALDH7,FLJ26433

## Target Details

Gene ID:	221
NCBI Accession:	<a href="#">NP_001025181, NM_001030010</a>

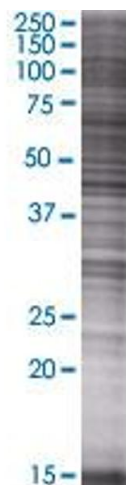
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Transient overexpression cell lysate was tested with Anti-ALDH3B1 antibody by Western Blots.
Restrictions:	For Research Use only

## Handling

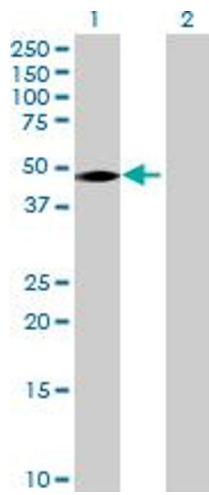
Format:	Liquid
Buffer:	1X Sample Buffer (50 mM Tris-HCl, 2 % SDS, 10 % glycerol, 300 mM 2-mercaptoethanol, 0.01 % Bromophenol blue)
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Store at -80 °C. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** ALDH3B1 transfected lysate.



### Western Blotting

**Image 2.** Lane 1: ALDH3B1 transfected lysate ( 47.52 KDa)  
Lane 2: Non-transfected lysate.