

Datasheet for ABIN2884825
anti-ALDH3B1 antibody (AA 42-91)



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Overview

Quantity:	100 µL
Target:	ALDH3B1
Binding Specificity:	AA 42-91
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDH3B1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from human ALDH3B1 (aa42-91).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	ALDH3B1 Antibodyantibody detects endogenous levels of ALDH3B1.
Purification:	Immunoaffinity purified

Target Details

Target:	ALDH3B1
Alternative Name:	ALDH3B1 (ALDH3B1 Products)

Target Details

Background:	Name/Gene ID: ALDH3B1
	Synonyms: ALDH3B1, Aldehyde dehydrogenase 3B1, Aldehyde dehydrogenase 7, ALDH7, ALDH4
Gene ID:	221
UniProt:	P43353
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: IHC, Peptide-ELISA (1:10000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.