

Datasheet for ABIN2615716
anti-ALDH5A1 antibody (AA 368-398)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	ALDH5A1
Binding Specificity:	AA 368-398
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDH5A1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This ALDH5A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 368-398 amino acids from the C-terminal region of human ALDH5A1.
Purification:	Affinity purified

Target Details

Target:	ALDH5A1
Alternative Name:	ALDH5A1 (ALDH5A1 Products)
Background:	Name/Gene ID: ALDH5A1 Synonyms: ALDH5A1, SSADH, SSDH

Target Details

Gene ID:	7915
Pathways:	Monocarboxylic Acid Catabolic Process

Application Details

Application Notes:	Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:50 - 1:100)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.