

Datasheet for ABIN6090631
anti-ALDH5A1 antibody (AA 48-535)



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Overview

Quantity:	100 µL
Target:	ALDH5A1
Binding Specificity:	AA 48-535
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDH5A1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant human Succinate-semialdehyde dehydrogenase, mitochondrial protein (48-535AA).
Isotype:	IgG
Purification:	Protein G

Target Details

Target:	ALDH5A1
Alternative Name:	ALDH5A1 (ALDH5A1 Products)
Gene ID:	7915
UniProt:	P51649

Target Details

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01 M PBS, pH 7.4, 0.03 % Proclin-300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Aliquot and store at -20 °C or -80 °C. Avoid repeated freeze/thaw cycles.