Datasheet for ABIN7143662

anti-ALDH1A3 antibody (AA 2-210) (FITC)

Overview

Quantity:	100 µg
Target:	ALDH1A3
Binding Specificity:	AA 2-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDH1A3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Aldehyde dehydrogenase family 1 member A3 protein (2-210AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ALDH1A3
Alternative Name:	ALDH1A3 (ALDH1A3 Products)
Background:	Background: Recognizes as substrates free retinal and cellular retinol-binding protein-bound
	retinal. Seems to be the key enzyme in the formation of an RA gradient along the dorso-ventral

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	 axis during the early eye development and also in the development of the olfactory system (By similarity). Aliases: Acetaldehyde dehydrogenase 6 antibody, AL1A3_HUMAN antibody, Aldehyde dehydrogenase 1A3 antibody, Aldehyde dehydrogenase 6 antibody, Aldehyde dehydrogenase family 1 member A3 antibody, Aldh1a3 antibody, ALDH1A6 antibody, ALDH6 antibody, RALDH 3 antibody, Retinaldehyde dehydrogenase 3 antibody, V1 antibody
UniProt:	P47895
Pathways:	Retinoic Acid Receptor Signaling Pathway
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
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:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.