

Retinal Dehydrogenase 1 (ALDH1A1) Antibody (FITC)

Catalogue No.: abx318977



Fluorescence emission spectra of FITC.

Retinal Dehydrogenase 1 (ALDH1A1) Antibody (FITC) is a Rabbit Polyclonal against Retinal Dehydrogenase 1 (ALDH1A1) conjugated to FITC.

Target:	Retinal Dehydrogenase 1 (ALDH1A1)
Clonality:	Polyclonal
Reactivity:	Mouse
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant mouse Retinal dehydrogenase 1 protein (2-501AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 3.0.0
Revision date: 11 Jun 2025



UniProt Primary AC: P24549 ([UniProt](#), [ExPASy](#))

Gene Symbol: ALDH1A1

GeneID: [11668](#)

KEGG: mmu:11668

Ensembl: ENSMUST00000087638, ENSMUSP00000084918, ENSMUSG00000053279, ENSMUST00000225337, ENSMUSP00000153410, ENSMUSG00000053279

String: [10090.ENSMUSP00000084918](#)

Enzyme Commission Number: EC:1.2.1.36

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

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only