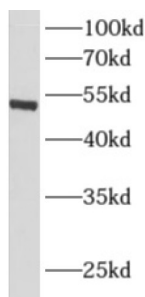
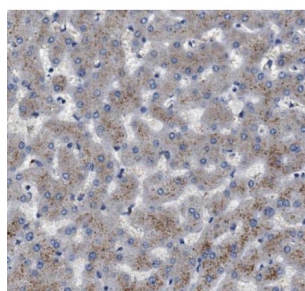


Retinal Dehydrogenase 1 (ALDH1A1) Antibody

Catalogue No.: abx230283



WB analysis of human liver tissue, using ALDH1A1 antibody (1/1000 dilution).



IHC-P analysis of human liver tissue, using ALDH1A1 antibody (1/50 dilution).

ALDH1A1 Antibody is a Rabbit Polyclonal against ALDH1A1.

Target: Retinal Dehydrogenase 1 (ALDH1A1)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: aldehyde dehydrogenase 1 family, member A1

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 3.0.0

Revision date: 10 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P00352 (UniProt , ExPASy)
Gene Symbol:	ALDH1A1
GeneID:	216
OMIM:	100640
HGNC:	402
KEGG:	hsa:216
Ensembl:	ENST00000297785, ENSP00000297785, ENSG00000165092
String:	9606.ENSP00000297785
Molecular Weight:	Observed MW: 55 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.