

Summary

Production Name	ALDH2 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ICC/IF,IP
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	ALDH2
Alternative Names	ALDH2; ALDM; Aldehyde dehydrogenase; mitochondrial; ALDH class 2; ALDH-E2; ALDHI
Gene ID	217
SwissProt ID	P05091

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20
Molecular Weight	Calculated MW: 56 kDa; Observed MW: 56 kDa

Product Name: ALDH2 Rabbit Polyclonal Antibody
Catalog #: APRab00304



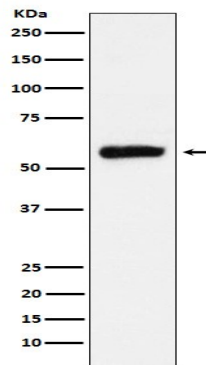
Background

Alcohol metabolism; ethanol degradation; acetate from ethanol: step 2/2.

Research Area

Tags & Cell Markers

Image Data



Western blot analysis of ALDH2 in HepG2 lysates using ALDH2 antibody.

Note

For research use only.