

CatalogID:	LS-C275056
Target:	aldehyde dehydrogenase 2 family (mitochondrial) (ALDH2)
Synonyms:	ALDH2 Antibody, Acetaldehyde dehydrogenase 2 Antibody, ALDH-E2 Antibody, ALDH class 2 Antibody, ALDHI Antibody, ALDM Antibody, Liver mitochondrial ALDH Antibody
Host	ALDH2 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugations:	Phycoerythrin (PE)
Immunogen Species:	ALDH2 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	ALDH2 antibody was raised against kLH-conjugated synthetic peptide from the N-terminal region of human ALDH2.
Specificity:	Human ALDH2.
Epitope:	N-Terminus
Reactivity:	Human
Purification:	Affinity purified
Presentation:	PBS, pH 7.2, 0.09% sodium azide.
Recommended Storage:	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 6 months.
Usage Summary:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Uses:	IHC, Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	200 µl
Requested From:	Japan
La	aboratory Reagent For In Vitro Research Use Only
Not for resale	without prior written consent from LifeSpan BioSciences, Inc. Created on 9/30/2014