

Rabbit ALDH1L2 Polyclonal Antibody | anti-ALDH1L2 antibody

ALDH1L2 Antibody

CATALOG # AAA111361	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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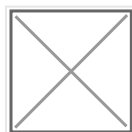
PRODUCT SYNONYMS

ALDH1L2; Polyclonal Antibody; ALDH1L2 Antibody; anti-ALDH1L2 antibody

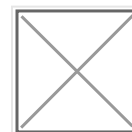
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	2748
Applicable Applications for anti-ALDH1L2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-ALDH1L2 antibody	Rabbit polyclonal ALDH1L2 (1) antibody was raised against a recombinant human ALDH1L2 protein 2-247aa (BC103935).
Product Categories/Family for anti-ALDH1L2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Krupenko, N.I., Dubard, M.E., Strickland, K.C., et al. ALDH1L2 is the mitochondrial homolog of 10-formyltetrahydrofolate dehydrogenase. J. Biol. Chem. 285 (30), 23056-23063 (2010).

NCBI AND UNIPROT INFORMATION

NCBI GI #	74353526
NCBI GeneID	160428
Molecular Weight	57,244 Da
NCBI Official Full Name	Homo sapiens aldehyde dehydrogenase 1 family, member L2, mRNA

NCBI Official Synonym Full Names	aldehyde dehydrogenase 1 family member L2
NCBI Official Symbol	ALDH1L2
NCBI Official Synonym Symbols	mtFDH
NCBI Protein Information	mitochondrial 10-formyltetrahydrofolate dehydrogenase
UniProt Protein Name	Mitochondrial 10-formyltetrahydrofolate dehydrogenase
UniProt Gene Name	ALDH1L2
UniProt Synonym Gene Names	Mitochondrial 10-FTHFDH; mtFDH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/aldh1l2-antibody-immunohistochemistry-western-blot-elisa/111361>