

Rabbit anti-Human, Mouse ALDH1L1 Polyclonal Antibody | anti-ALDH1L1 antibody

ALDH1L1 Polyclonal Antibody

CATALOG # AAA308794	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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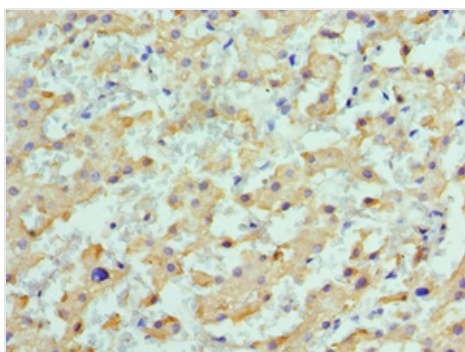
PRODUCT SYNONYMS

ALDH1L1; Polyclonal Antibody; ALDH1L1 Polyclonal Antibody; 10-FTHFDH; FDH; Aldehyde dehydrogenase family 1 member L1; FTHFD; anti-ALDH1L1 antibody

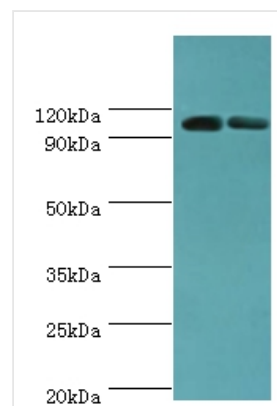
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total ALDH1L1 polyclonal antibody.
Purity/Purification	Antigen Affinity Purified
Form/Format	PBS with 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	912
Applicable Applications for anti-ALDH1L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant Human Cytosolic 10-formyltetrahydrofolate dehydrogenase protein(1-250aa)
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer using at dilution of 1:100.


WB (Western Blot)

All lanes: Cytosolic 10-formyltetrahydrofolate dehydrogenase antibody at 8ug/ml

ADDITIONAL INFORMATION

Product Categories/Family for anti-ALDH1L1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	393195306
NCBI GeneID	10840
NCBI Accession #	NP_001257293.1
NCBI GenBank Nucleotide #	NM_001270364.1
UniProt Accession #	O75891; Q68CS1; Q8TBP8; B4DG36; E9PBX3
Molecular Weight	55,394 Da
NCBI Official Full Name	cytosolic 10-formyltetrahydrofolate dehydrogenase isoform 1
NCBI Official Synonym Full Names	aldehyde dehydrogenase 1 family member L1
NCBI Official Symbol	ALDH1L1
NCBI Official Synonym Symbols	FDH; FTHFD; 10-fTHF; 10-FTHFDH
NCBI Protein Information	cytosolic 10-formyltetrahydrofolate dehydrogenase
UniProt Protein Name	Cytosolic 10-formyltetrahydrofolate dehydrogenase
UniProt Gene Name	ALDH1L1
UniProt Synonym Gene Names	FTHFD; 10-FTHFDH; FDH
UniProt Entry Name	AL1L1_HUMAN

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/aldh1l1-antibody-immunohistochemistry-western-blot-elisa/308794>