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ALDH1L2 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP11288b

Specification

ALDH1L2 Antibody (C-term) Blocking peptide - Product Information

Primary Accession	Q3SY69
Other Accession	NP_001029345.1

ALDH1L2 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 160428

Other Names
Mitochondrial 10-formyltetrahydrofolate dehydrogenase, Mitochondrial 10-FTHFDH, mtFDH, Aldehyde dehydrogenase family 1 member L2, ALDH1L2

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

ALDH1L2 Antibody (C-term) Blocking peptide - Protein Information

Name ALDH1L2 {ECO:0000303|PubMed:21238436, ECO:0000312|HGNC:HGNC:26777}

Function
Mitochondrial 10-formyltetrahydrofolate dehydrogenase that catalyzes the NADP(+)-dependent conversion of 10-formyltetrahydrofolate to tetrahydrofolate and carbon dioxide.

Cellular Location
Mitochondrion.

Tissue Location
Highly expressed in pancreas, heart, brain and skeletal muscle.

ALDH1L2 Antibody (C-term) Blocking peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Blocking Peptides

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ALDH1L2 Antibody (C-term) Blocking peptide - Images