

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](#)

ALDH1L2 Antibody (C-term) Blocking peptide - Images