

**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**