

**NAALADL2 Antibody (C-term) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP8973b****Specification**

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**NAALADL2 Antibody (C-term) Blocking Peptide - Product Information**Primary Accession [Q58DX5](#)**NAALADL2 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 254827**Other Names**

Inactive N-acetylated-alpha-linked acidic dipeptidase-like protein 2, NAALADase L2, NAALADL2

**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8973b](/products/AP8973b) was selected from the C-term region of human NAALADL2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

**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.

**NAALADL2 Antibody (C-term) Blocking Peptide - Protein Information****Name** NAALADL2**Function**

May be catalytically inactive.

**Cellular Location**

Membrane; Single-pass type II membrane protein

**Tissue Location**

Expressed at higher level in kidney and placenta. In embryo, it is mainly confined to duodenal and stomach endoderm, mesonephros, metanephros and pancreas

**NAALADL2 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**NAALADL2 Antibody (C-term) Blocking Peptide - Images**

**NAALADL2 Antibody (C-term) Blocking Peptide - Background**

NAALADL2 may be catalytically inactive.

**NAALADL2 Antibody (C-term) Blocking Peptide - References**

Rikova,K., et.al., Cell 131 (6), 1190-1203 (2007)