

# NAALADL2 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP8973b

### **Specification**

## 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 <a href=/products/AP8973b>AP8973b</a> 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)