

IGSF4C Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP7480a**Specification**

IGSF4C Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q8NFZ8](#)**IGSF4C Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 199731**Other Names**

Cell adhesion molecule 4, Immunoglobulin superfamily member 4C, IGSF4C, Nectin-like protein 4, NECL-4, TSLC1-like protein 2, CADM4, IGSF4C, NECL4, TSLL2

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP7480a](/products/AP7480a) was selected from the N-term region of human IGSF4C. 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.

IGSF4C Antibody (N-term) Blocking Peptide - Protein Information**Name** CADM4**Synonyms** IGSF4C, NECL4, TSLL2**Function**

Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor- suppressor activity.

Cellular Location

Membrane; Single-pass type I membrane protein

Tissue Location

Expressed in brain, prostate, brain, kidney and some other organs.

IGSF4C Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

IGSF4C Antibody (N-term) Blocking Peptide - Images**IGSF4C Antibody (N-term) Blocking Peptide - Background**

IGSF4C involved in the cell-cell adhesion. This protein has calcium- and magnesium-independent cell-cell adhesion activity. The protein may have tumor-suppressor activity.

IGSF4C Antibody (N-term) Blocking Peptide - References

Fukuhara H., Kuramochi M. Oncogene 20:5401-5407(2001) Williams Y.N., Masuda M. Oncogene 25:1446-1453(2006)