

IGSF4C / CADM4 Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS11169**Specification**

IGSF4C / CADM4 Antibody (Internal) - Product Information

Application	IHC
Primary Accession	Q8NFZ8
Reactivity	Human, Mouse, Rabbit, Monkey, Pig, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

IGSF4C / CADM4 Antibody (Internal) - 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

Human CADM4 / NECL-4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage

Long term: -70°C; Short term: +4°C

Precautions

IGSF4C / CADM4 Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

IGSF4C / CADM4 Antibody (Internal) - 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

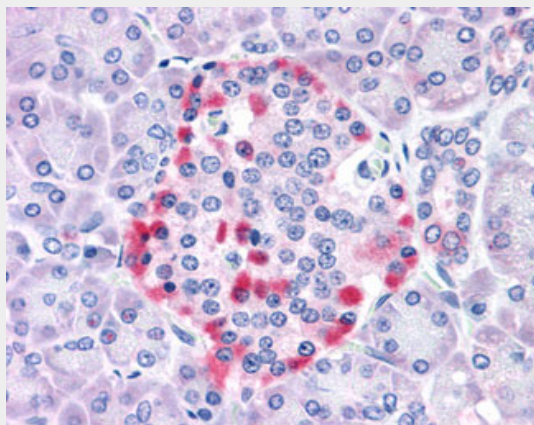
Expressed in brain, prostate, brain, kidney and some other organs.

IGSF4C / CADM4 Antibody (Internal) - Protocols

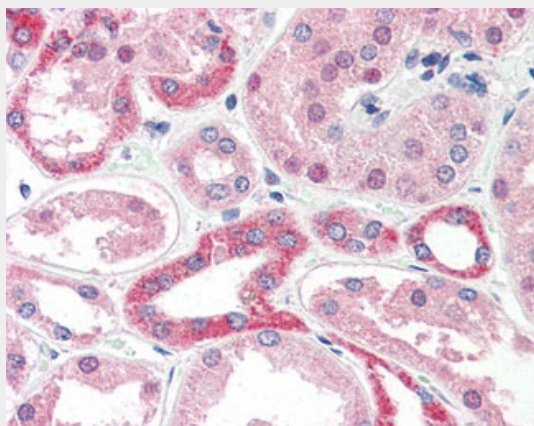
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IGSF4C / CADM4 Antibody (Internal) - Images



Anti-CADM4 / NECL-4 antibody ALS11169 IHC of human pancreas.



Anti-CADM4 / NECL-4 antibody ALS11169 IHC of human kidney.

IGSF4C / CADM4 Antibody (Internal) - Background

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

IGSF4C / CADM4 Antibody (Internal) - References

Fukuhara H.,et al.Oncogene 20:5401-5407(2001).

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Grimwood J.,et al.Nature 428:529-535(2004).
Williams Y.N.,et al.Oncogene 25:1446-1453(2006).