

IGSF4C / CADM4 Antibody (aa339-388)
Rabbit Polyclonal Antibody
Catalog # ALS15109

Specification

IGSF4C / CADM4 Antibody (aa339-388) - Product Information

Application	IF, WB, IHC
Primary Accession	Q8NFZ8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

IGSF4C / CADM4 Antibody (aa339-388) - 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

CADM4 Antibody detects endogenous levels of total CADM4 protein.

Reconstitution & Storage

Store at -20°C for up to one year.

Precautions

IGSF4C / CADM4 Antibody (aa339-388) is for research use only and not for use in diagnostic or therapeutic procedures.

IGSF4C / CADM4 Antibody (aa339-388) - 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.

Volume

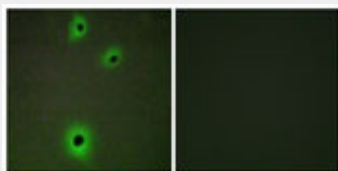
50 μ l

IGSF4C / CADM4 Antibody (aa339-388) - Protocols

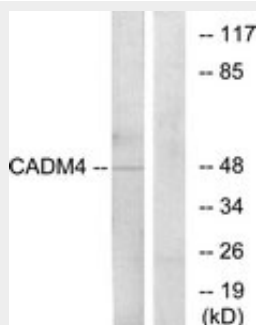
Provided below are standard protocols that you may find useful for product applications.

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

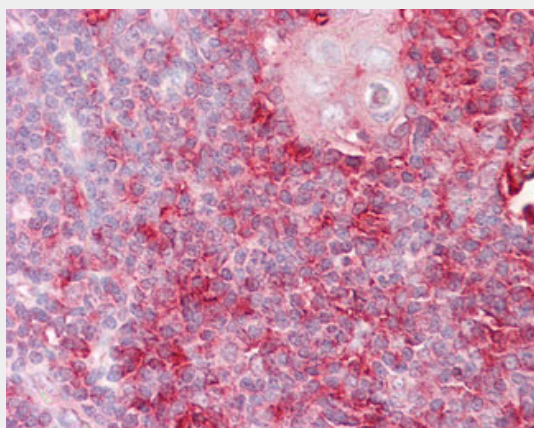
IGSF4C / CADM4 Antibody (aa339-388) - Images



Immunofluorescence of A549 cells, using CADM4 Antibody.



Western blot of extracts from RAW264.7 cells, using CADM4 Antibody.



Anti-IGSF4C / CADM4 antibody IHC of human thymus.

IGSF4C / CADM4 Antibody (aa339-388) - Background

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

IGSF4C / CADM4 Antibody (aa339-388) - 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).