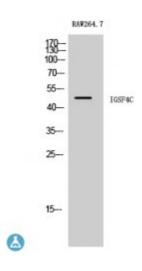


Anti-CADM4 antibody



Description Rabbit polyclonal to CADM4.

Model STJ93660

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human IGSF4C

Immunogen Region 320-400 aa, C-terminal

Gene ID 199731

Gene Symbol <u>CADM4</u>

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:20000

Specificity IGSF4C Polyclonal Antibody detects endogenous levels of IGSF4C protein.

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

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Cell adhesion molecule 4 Immunoglobulin superfamily member 4C IgSF4C

Nectin-like protein 4 NECL-4 TSLC1-like protein 2

Molecular Weight 48 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:30825OMIM:609744

Alternative Names Cell adhesion molecule 4 Immunoglobulin superfamily member 4C IgSF4C

Nectin-like protein 4 NECL-4 TSLC1-like protein 2

Function Involved in the cell-cell adhesion. Has calcium- and magnesium-independent

cell-cell adhesion activity. May have tumor-suppressor activity.

Cellular Localization Membrane

Post-translational N-glycosylated.

Modifications

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