



IGSF4C Monoclonal Antibody

Catalog No	YP-mAb-17027
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CADM4
Immunogen	The antiserum was produced against synthesized peptide derived from human CADM4. AA range:339-388
Specificity	IGSF4C Monoclonal Antibody detects endogenous levels of IGSF4C protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IgSF4C;Necl 4;NECL4;NECL-4;Nectin-like protein 4;CADM4;Cell adhesion molecule 4;TSLL2;Immunoglobulin superfamily member 4C;TSLC1-like protein 2
Observed Band	48kD
Calculated Molecular Weight	48kD
Cell Pathway	Membrane ; Single-pass type I membrane protein .
Tissue Specificity	Expressed in brain, prostate, brain, kidney and some other organs.
Function	function:Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity., PTM:N-glycosylated.,similarity:Belongs to the nectin family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,subunit:Monomer and homodimer.,tissue specificity:Expressed in brain, prostate, brain, kidney and some other organs.,
Background	function:Involved in the cell-cell adhesion. Has calcium- and magnesium-independent cell-cell adhesion activity. May have tumor-suppressor activity., PTM:N-glycosylated.,similarity:Belongs to the nectin family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type



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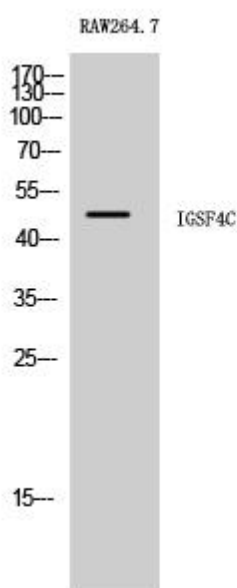
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using IGSF4C Monoclonal Antibody