

兔抗 CADM4 多克隆抗体

中文名称: 兔抗 CADM4 多克隆抗体

英文名称: Anti-CADM4 rabbit polyclonal antibody

别 名: NECL4; TSLL2; IGSF4C; Necl-4; synCAM4

相关类别: 一抗

抗 原: CADM4

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

IGSF4C (immunoglobulin superfamily member 4C), also k nown as CADM4 (cell adhesion molecule 4), NECL4 or T SLL2, is a 388 amino acid single-pass type I membrane protein that contains one Ig-like V-type domain and tw o Ig-like C2-type domains. Expressed in kidney, brain an d prostate, IGSF4C exists as both a monomer and a ho modimer and is thought to be involved in cell-cell adhe sion, possibly playing a role in tumor suppression. Hum an IGSF4C shares 98% sequence identity with its mouse counterpart, suggesting a conserved role between specie s. The gene encoding IGSF4C maps to human chromoso me 19, which is the genetic home for a number of imm



	unoglobulin superfamily members, including the killer ce Il and leukocyte Ig-like receptors, a number of ICAMs, t he CEACAM and PSG family and Fc receptors (FcRs)
Applications:	ELISA, WB, IHC
Name of antibody:	CADM4
Immunogen:	Synthetic peptide of human CADM4
Full name:	cell adhesion molecule 4
Synonyms:	NECL4; TSLL2; IGSF4C; Necl-4; synCAM4
SwissProt:	Q8NFZ8
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human liver cancer and Human ovarian cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	43 kDa
WB Positive control:	RAW264.7 cells and mouse brain tissue
WB Recommended dilution:	200-1000







