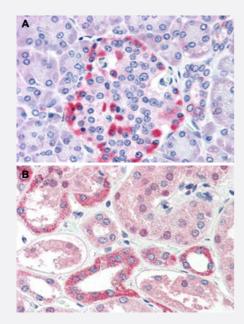


## CADM4 polyclonal antibody

Catalog # PAB26067 Size 50 ug

## **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human pancreas (A) and human kidney (B) with CADM4 polyclonal antibody (Cat # PAB26067).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CADM4.
Immunogen	A synthetic peptide corresponding to 14 amino acids at internal region of human CADM4.
Host	Rabbit
Reactivity	Bovine, Dog, Horse, Human, Monkey, Mouse, Pig, Rabbit, Rat
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10-15 ug/mL) The optimal working dilution should be determined by the end user.



#### **Product Information**

Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## **Applications**

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human pancreas (A) and human kidney (B) with CADM4 polyclonal antibody (Cat # PAB26067).

Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — CADM4	
Entrez GenelD	<u>199731</u>
Protein Accession#	Q8NFZ8
Gene Name	CADM4
Gene Alias	IGSF4C, NECL4, Necl-4, TSLL2, synCAM4
Gene Description	cell adhesion molecule 4
Omim ID	609744
Gene Ontology	<u>Hyperlink</u>
Gene Summary	member 4C nectin-like 4
Other Designations	TSLC1-like 2 immunoglobulin superfamily, member 4C nectin-like 4

#### Disease

Osteoporosis