

Datasheet for ABIN1732535

anti-CADM2 antibody (Extracellular Domain)





Overview	
Quantity:	50 μg
Target:	CADM2
Binding Specificity:	Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CADM2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic 16 amino acid peptide from extracellular domain of human CADM2. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Bovine (100%), Dog (100%), Bat (100%)
Isotype:	IgG
Specificity:	Reacts with human CADM2
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified
Target Details	
Target:	CADM2

Target Details

Alternative Name:	CADM2 (CADM2 Products)
UniProt:	Q8N3J6
Pathways:	Cell-Cell Junction Organization

Application Details

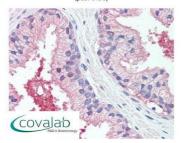
Application Notes:	Working dilution: IHC - P (10 - 15 μg/mL)
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Images

IHC : CADM2 (Extracellular Domain) antibody



Anti-CADM2 antibody pab70490 IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.