

anti- CADH2 antibody

Product Information

Catalog No.:	FNab10068
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a classical cadherin and member of the cadherin superfamily. Alternative splicing results in multiple transcript variants, at least one of which encodes a preprotein is proteolytically processed to generate a calcium-dependent cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone.

Immunogen information

Immunogen:	cadherin 2, type 1, N-cadherin (neuronal)
Synonyms:	Cadherin 2, CD325, CDH2, CDHN, CDw325, N cadherin, NCAD, N-cadherin, Neural cadherin
Observed MW:	140 kDa
Uniprot ID :	P19022

Application

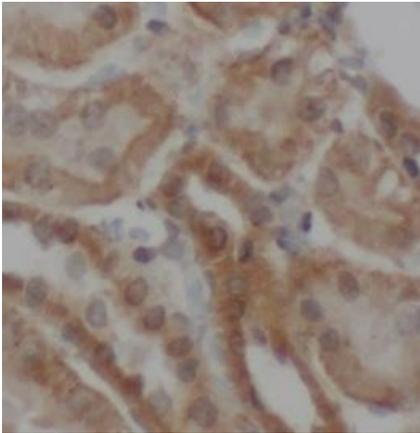
Reactivity:	Human, rat
Tested Application:	ELISA, IHC

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Recommended dilution:IHC: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded rat kidney using FNab10068(CADH2 Antibody) at dilution of 1:100