

Ksp-Cadherin
Rabbit Monoclonal antibody(Mab)
Catalog # AD80088

Specification

Ksp-Cadherin - Product info

Application	IHC-P, IHC
Primary Accession	O75309
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	89923

Ksp-Cadherin - Additional info

Gene ID	1014
Gene Name	CDH16
Other Names	
Cadherin-16, Kidney-specific cadherin, Ksp-cadherin, CDH16	

Dilution

IHC-P~~Ready-to-use
IHC~~Ready-to-use

Storage

Maintain refrigerated at 2-8°C

Precautions

Ksp-Cadherin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Ksp-Cadherin - Protein Information

Name CDH16

Function

**Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. Cell membrane; Single-pass type I membrane protein
Kidney specific.**

Cellular Location

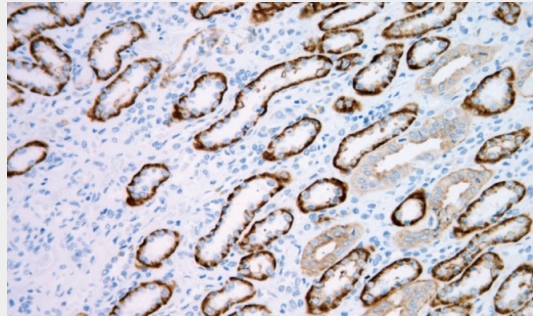
Tissue Location

Ksp-Cadherin - Protocols

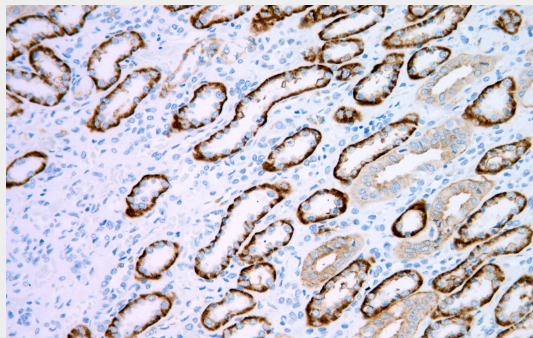
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Ksp-Cadherin - Images



Kidney tissue



Immunohistochemical analysis of paraffin-embedded human kidney tissue using AD80088 performed on the Abcarta® FAIP-30 Fully automated IHC platform. Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a Citrate buffer (pH6.0). Samples were incubated with primary antibody (Ready-to-use) for 15 min at room temperature. AmpSee™ Detection Systems [Abcepta:AR005] was used as the secondary antibody.