

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

Specification

Ksp-Cadherin - Product info

Application	IHC-P
Primary Accession	075309
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

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.

Cellular Location

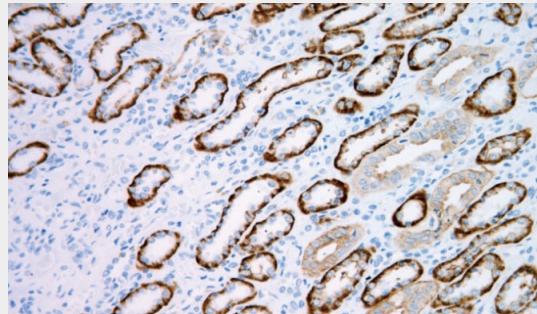
Cell membrane; Single-pass type I membrane protein
Kidney specific.

Tissue Location

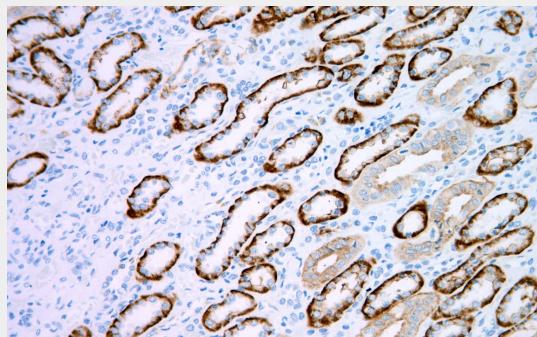
Ksp-Cadherin - Protocols

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 (pH 6.0). 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.