

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 | This product is stored at 2-8 °C, please use it within the expiration date. |
| Precautions | Ksp-Cadherin Antibody is for research use only and not for use in diagnostic or therapeutic procedures. |

Ksp-Cadherin - Protein Information

Name CDH16

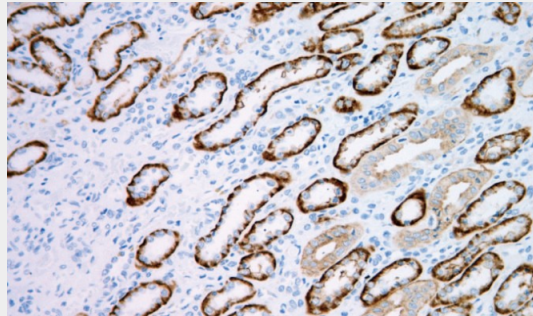
| | |
|-------------------|---|
| Function | Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types. |
| Cellular Location | Cell membrane;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

Ksp-Cadherin - Protocols

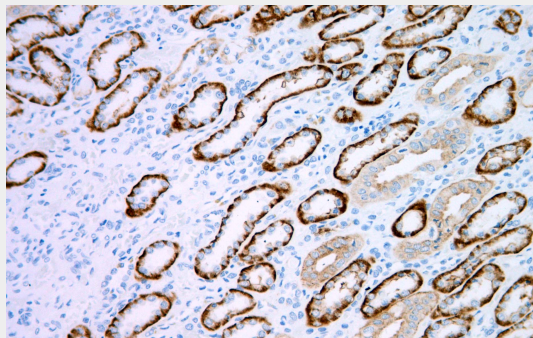
Provided below are standard protocols that you may find useful for product applications.

- [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.