

## **Product datasheet for TA383959**

#### OriGene Technologies, Inc.

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### Cadherin 16 (CDH16) Mouse Monoclonal Antibody [Clone ID: 2C2-8E4-10G1]

#### **Product data:**

**Product Type:** Primary Antibodies

**Clone Name:** 2C2-8E4-10G1

Applications: IHC

Recommended Dilution: IHC-p: 1/100-1/500

Reactivity: Human Host: Mouse

Isotype: IgG2a, kappa
Clonality: Monoclonal

Immunogen: Synthesized peptide derived from human KSP-Cadherin

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Concentration:** lot specific

**Purification:** Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year

**Gene Name:** cadherin 16

**Database Link:** Entrez Gene 1014 Human

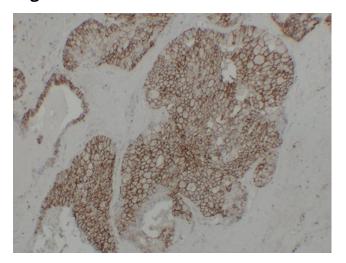
<u>075309</u>

**Background:** Swiss-Prot Acc.O75309.

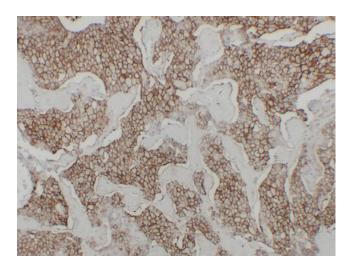
**Synonyms:** KSP-cadherin



# **Product images:**

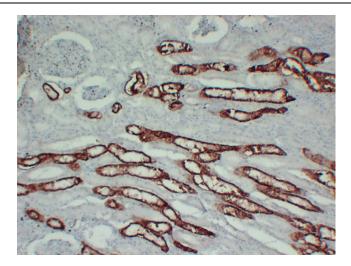


Immunohistochemical analysis of paraffinembedded Chromophobe cell renal carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

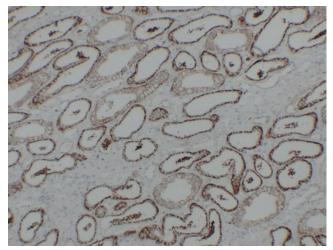


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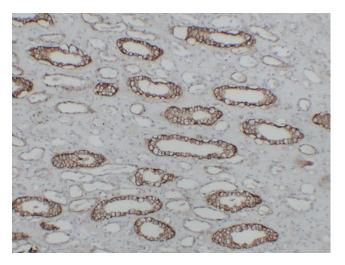




Immunohistochemical analysis of paraffinembedded Kindey. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8. was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffinembedded Renal clear cell carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffinembedded Renal clear cell carcinoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).





Immunohistochemical analysis of paraffinembedded Renal oncocytoma. 1, Antibody was diluted at 1:200(4°,overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).