

Product Datasheet

Recombinant Ksp-Cadherin (Kidney-Specific Cadherin) / CDH16 Antibody (orb1410298)

Catalog Number	orb1410298
Category	Antibodies
Description	Rabbit monoclonal antibody to Ksp-Cadherin (Kidney-Specific Cadherin)
Target	CDH16
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Recombinant human full-length CDH16 protein
UniProt ID	075309
MW	130kDa
Tested applications	IHC, WB
Antibody Type	Recombinant Antibody
Clone Number	CDH16/7027R
Expression System	HEK293 cells

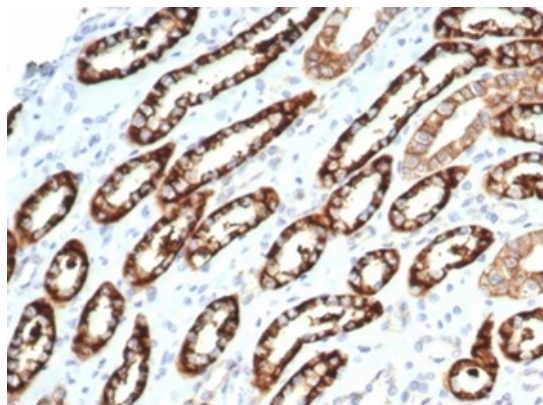
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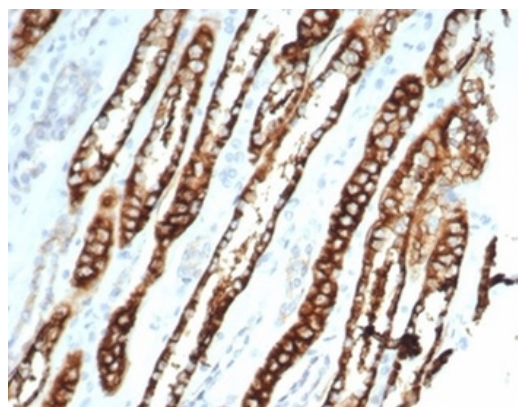
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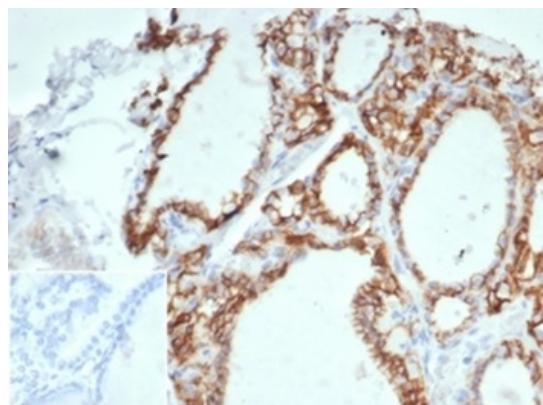
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Formalin-fixed, paraffin-embedded human kidney stained with CDH16 Rabbit Recombinant Monoclonal Antibody (CDH16/7027R). HIER: Tris/EDTA, pH9.0, 45 min. 2°C: HRP-polymer, 30 min. DAB, 5 min.



IHC analysis of formalin-fixed, paraffin-embedded human kidney. Staining using CHD16/7027R at 2 ug/ml in PBS for 30 min RT. HIER: Tris/EDTA, pH9.0, 45 min. 2°C: HRP-polymer, 30 min. DAB, 5 min.



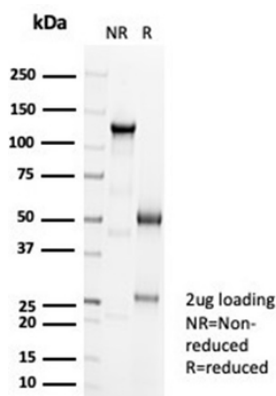
IHC analysis of formalin-fixed, paraffin-embedded human thyroid. Staining using CHD16/7027R at 2 ug/ml in PBS for 30 min RT. Inset: PBS instead of primary antibody; secondary only negative control.

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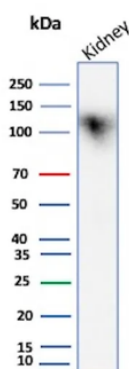
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SDS-PAGE Analysis of Purified CDH16 Rabbit Recombinant Monoclonal Antibody (CDH16/7027R). Confirmation of Purity and Integrity of Antibody.



Western Blot Analysis of human kidney tissue lysate using Ksp-Cadherin Recombinant Rabbit Monoclonal Antibody (CDH16/7027R).

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