

ACE2 antibody [MSVA-919R] HistoMAX™

Cat. No. GTX04425

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

References (1)

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
IHC-P	1:100-1:200

Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

Not tested in other applications.

Product Note **Highly recommended for IHC-P in human tissues.**

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
Preservative	0.05% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment (around aa705-805) of human ACE2
Purification	Protein A/G purified
Conjugation	Unconjugated



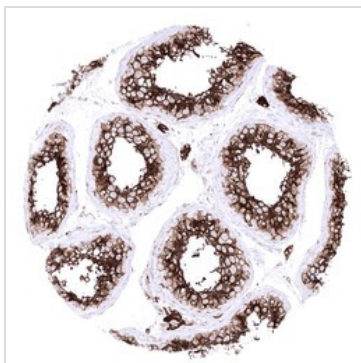
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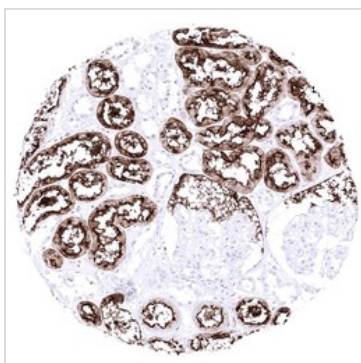
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Note

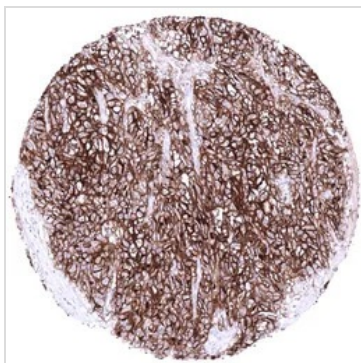
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DATA IMAGES

GTx04425 IHC-P Image

IHC-P analysis of human testis tissue using GTx04425 ACE2 antibody [MSVA-919R] HistoMAX™. Leydig cells and spermatocytes of the testis show a particularly strong ACE2 immunostaining in the testis.


GTx04425 IHC-P Image

IHC-P analysis of human renal cortex tissue using GTx04425 ACE2 antibody [MSVA-919R] HistoMAX™. A strong ACE2 immunostaining occurs in proximal tubuli of the kidney.


GTx04425 IHC-P Image

IHC-P analysis of human clear cell renal cell carcinoma (ccRCC) tissue using GTx04425 ACE2 antibody [MSVA-919R] HistoMAX™. Clear cell renal cell carcinoma strong strong membranous ACE2 positivity.



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