

## ACE2 antibody [MSVA-919R] HistoMAX™

Cat. No. GTX04425

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC-P
<b>Reactivity</b>	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

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.05% BSA (Please contact us for PBS only format)
<b>Preservative</b>	0.05% sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant fragment (around aa705-805) of human ACE2
<b>Purification</b>	Protein A/G purified
<b>Conjugation</b>	Unconjugated



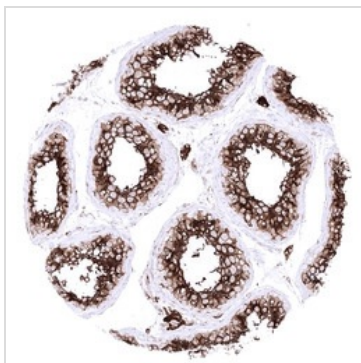
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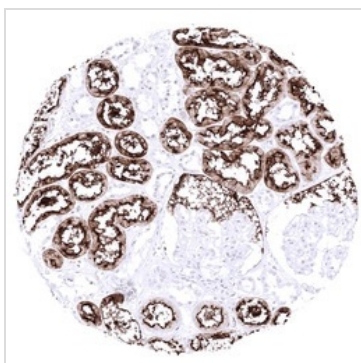
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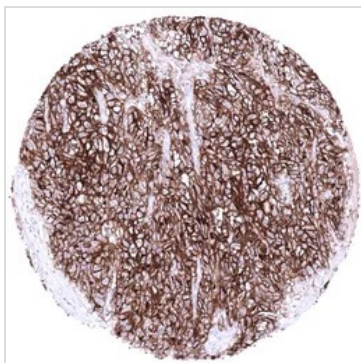
## DATA IMAGES

**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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