

ACE2 antibody

Cat. No. GTX31680

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5 - 2 µg/mL
IHC-P	2 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	92 kDa. (Note)
Product Note	Anti-ACE2 has no cross response to ACE1.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	ACE2 antibody was raised against a synthetic peptide corresponding to amino acids near the center of human ACE2. The immunogen is located within amino acids 180 - 230 of ACE2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



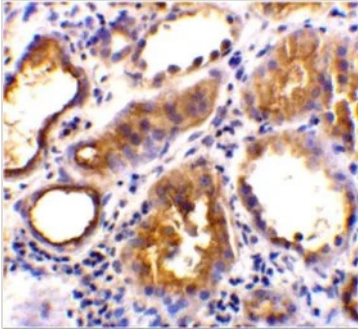
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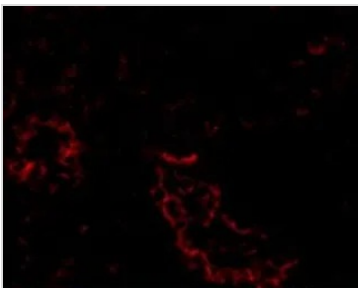
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Note

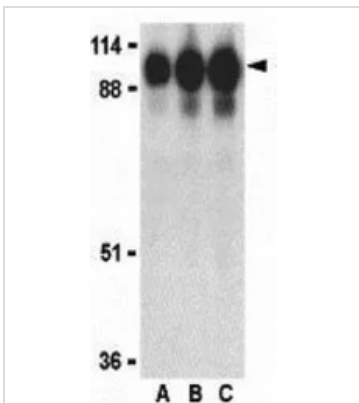
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DATA IMAGES

GTX31680 IHC-P Image

IHC-P analysis of human kidney tissue using GTX31680 ACE2 antibody.
Working concentration : 2 µg/ml


GTX31680 IHC-P Image

IHC-P analysis of human kidney tissue using GTX31680 ACE2 antibody.
Working concentration : 20 µg/ml


GTX31680 WB Image

WB analysis of human kidney tissue lysate using GTX31680 ACE2 antibody.
Working concentration : (A) 0.5, (B) 1, and (C) 2 µg/ml



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