

Claudin 10 antibody

Cat. No. GTX01076

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50% Glycerol
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	A synthesized peptide derived from human Claudin 10, corresponding to a region within C-terminal amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

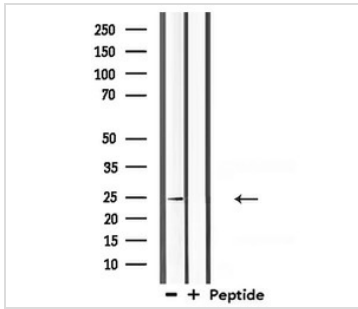
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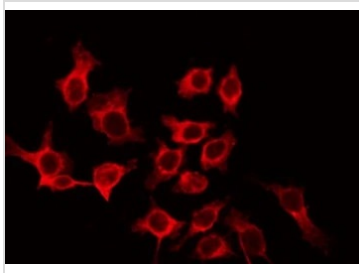
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DATA IMAGES



GTx01076 WB Image

WB analysis of 293 cell lysate using GTx01076 Claudin 10 antibody.

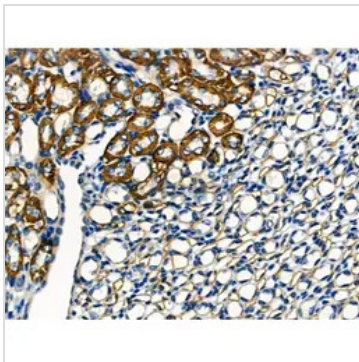


GTx01076 ICC/IF Image

ICC/IF analysis of PFA-fixed LOVO cells using GTx01076 Claudin 10 antibody.

Permeabilization : 0.1% Triton X-100

Dilution : 1:200



GTx01076 IHC-P Image

IHC-P analysis of mouse kidney tissue section using GTx01076 Claudin 10 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer was performed

Dilution : 1:100



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