

Claudin 2 antibody, N-term

Cat. No. GTX81901

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

References (1)

Package

400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:10-1:50

Not tested in other applications.

Calculated MW 25 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 135-164 amino acids from the N-terminal region of human Claudin 2 (CLDN2).
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

Note

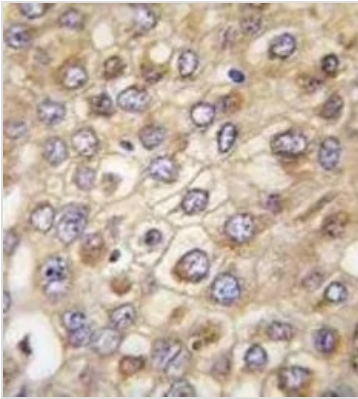
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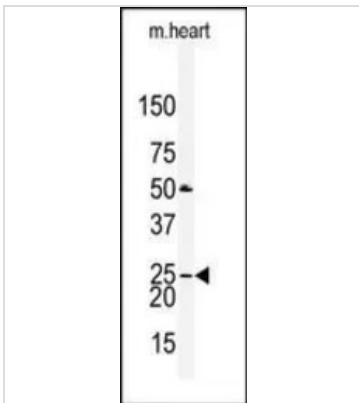
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DATA IMAGES



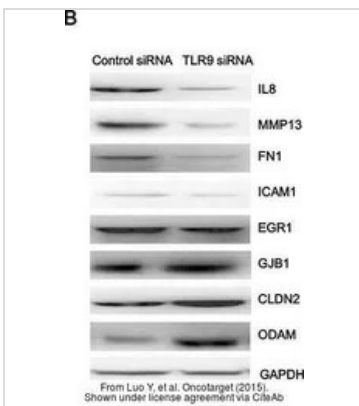
GTX81901 IHC-P Image

IHC-P analysis of human hepatocarcinoma using GTX81901 Claudin 2 antibody, N-term.



GTX81901 WB Image

WB analysis of mouse heart tissue lysate (35ug/lane) using GTX81901 Claudin 2 antibody, N-term.



GTX81901 WB Image

The data was published in the journal Oncotarget in 2015. [PMID: 26087186](https://pubmed.ncbi.nlm.nih.gov/26087186/)



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