

Nephrin antibody

Cat. No. GTX31654

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

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	1 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 135 kDa. ([Note](#))

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	Nephrin antibody was raised against a 14 amino acid synthetic peptide from near the carboxy terminus of human Nephrin. The immunogen is located within the last 50 amino acids of Nephrin.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

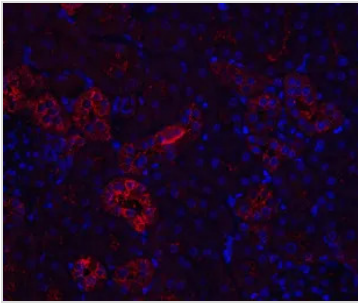
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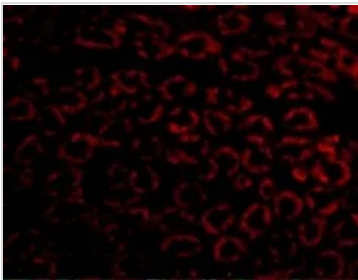
DATA IMAGES

GTX31654 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX31654 Nephtrin antibody.

Red : Primary antibody

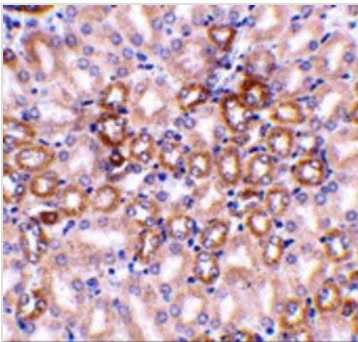
Blue : DAPI

Dilution : 20 µg/ml


GTX31654 IHC-P Image

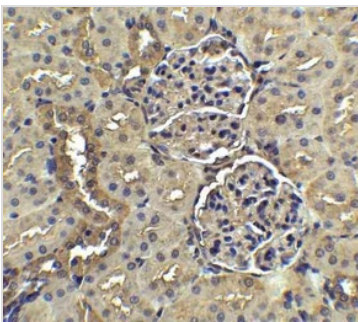
IHC-P analysis of mouse kidney tissue using GTX31654 Nephtrin antibody.

Working concentration : 10 µg/ml


GTX31654 IHC-P Image

IHC-P analysis of mouse kidney tissue using GTX31654 Nephtrin antibody.

Working concentration : 1 µg/ml


GTX31654 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX31654 Nephtrin antibody.

Working concentration : 5 µg/ml



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