

Aquaporin 11 antibody

Cat. No. GTX47927

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:50
IHC-P	Assay dependent
IP	1:200
ELISA	1:10000

Not tested in other applications.

Calculated MW 30 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Tris/Glycine, 0.5% BSA, 30% 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	0.57-0.67 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 140-190 on Aquaporin 11 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated



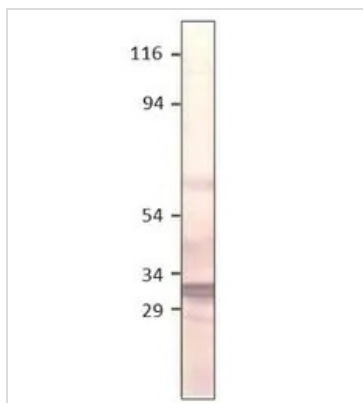
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Note

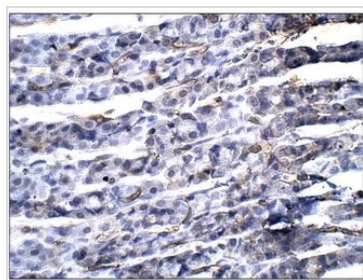
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DATA IMAGES



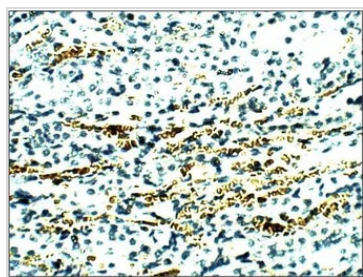
GTX47927 WB Image

WB analysis of Aquaporin 11 recombinant protein using GTX47927 Aquaporin 11 antibody.
Dilution : 1:500



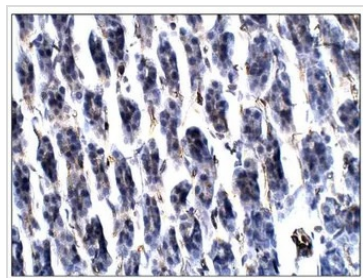
GTX47927 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX47927 Aquaporin 11 antibody.
Dilution : 1:50



GTX47927 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX47927 Aquaporin 11 antibody.
Dilution : 1:50



GTX47927 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX47927 Aquaporin 11 antibody.
Dilution : 1:50



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