

Aquaporin 10 antibody

Cat. No. GTX47929

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

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:100
IHC-P	Assay dependent
IP	1:200
ELISA	1:10000

Not tested in other applications.

Calculated MW 32 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	0.64-0.88 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 250-300 on human Aquaporin 10 protein.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

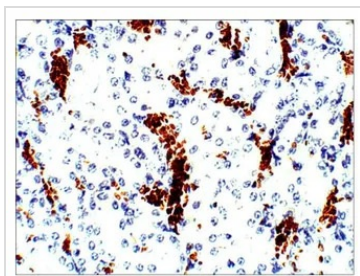


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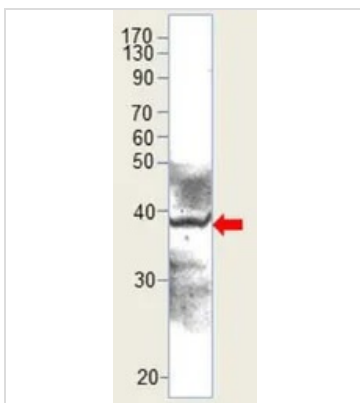
Note

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DATA IMAGES

GTX47929 IHC-P Image

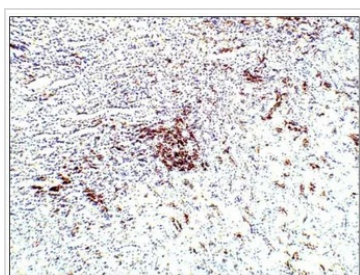
IHC-P analysis of rat kidney tissue using GTX47929 Aquaporin 10 antibody.

Dilution : 1:100


GTX47929 WB Image

WB analysis of mouse duodenum tissue extracts using GTX47929 Aquaporin 10 antibody.

Dilution : 1:500


GTX47929 IHC-P Image

IHC-P analysis of rat kidney tissue using GTX47929 Aquaporin 10 antibody.

Dilution : 1:100



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