

Aquaporin 9 antibody

Cat. No. GTX05046

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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	1:500-1:1000
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 211-295 of human AQP9 (NP_066190.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

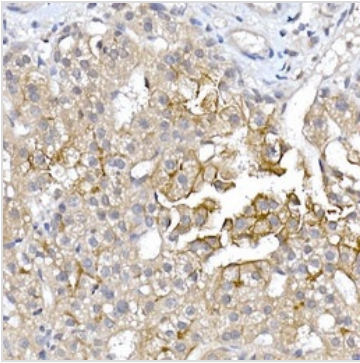
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

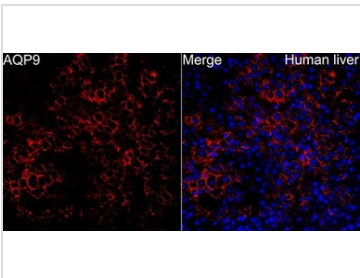
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTx05046 IHC-P Image

IHC-P analysis of human liver cancer tissue using GTx05046 Aquaporin 9 antibody.
 Antigen retrieval : High pressure antigen retrieval performed with 0.01M citrate buffer (pH6.0)
 Dilution : 1:100


GTx05046 IHC-P Image

IHC-P analysis of human liver tissue using GTx05046 Aquaporin 9 antibody.
 Orange : Primary antibody
 Blue : DAPI
 Antigen retrieval : High pressure antigen retrieval performed with 0.01M citrate buffer (pH6.0)
 Dilution : 1:200



For full product information, images and publications, please visit our [website](#).