## Aquaporin 3 antibody (FITC)

## Cat. No. GTX47921

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF, IP, ELISA, IHC
Reactivity	Human, Mouse, Rat, Sheep, Bovine

Package

50 µg

## APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IP	Assay dependent
ELISA	Assay dependent
IHC	Assay dependent
Not tested in other applications.	

**Calculated MW** 

31 kDa. (<u>Note</u>)

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. Protect from light.
Concentration	0.50-0.57 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 200-250 on rat Aquaporin 3 protein.
Purification	Purified IgG
Conjugation	Fluorescein isothiocyanate (FITC)



For full product information, images and publications, please visit our website.

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Note 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 <u>website</u>.

Date 2024 / 05 / 20 Page 2 of 2