## Aquaporin 9 antibody (FITC)

## Cat. No. GTX47915

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

Reference (1) 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.	

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**Calculated MW** 

32 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	0.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide taken within amino acid region 250-294 on rat Aquaporin 9 protein.
Purification	Purified IgG
Conjugation	Fluorescein isothiocyanate (FITC)



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Date 2024 / 05 / 19 Page 1 of 2

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Date 2024 / 05 / 19 Page 2 of 2