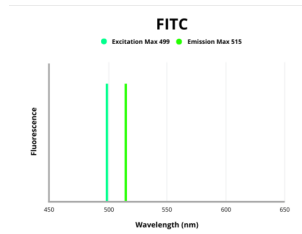


## Aquaporin 3 (AQP3) Antibody (FITC)

Catalogue No.: abx447634



Fluorescence emission spectra of FITC.

Aquaporin 3 Antibody (FITC) is a Rabbit Polyclonal against Aquaporin 3.

<b>Target:</b>	Aquaporin 3 (AQP3)
<b>Clonality:</b>	Polyclonal
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Tested Applications:</b>	WB, IHC, IF/ICC
<b>Host:</b>	Rabbit
<b>Recommended dilutions:</b>	WB: 1/2000, IHC: 1/200, IF/ICC: 1/400. Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	FITC
<b>Excitation/Emission:</b>	499/515
<b>Laser Line:</b>	488
<b>Immunogen:</b>	Produced against the C-terminal peptide (Sequence N-CHLEQPPPSTEAVKLAHMKHKEQI) of rat aquaporin 3
<b>Purification:</b>	Purified by Protein A.
<b>Storage:</b>	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
<b>UniProt Primary AC:</b>	P47862 ( <a href="#">UniProt</a> , <a href="#">ExpASY</a> )
<b>GeneID:</b>	<a href="#">65133</a>
<b>NCBI Accession:</b>	NP_113891.1

# Datasheet

Version: 1.0.0  
Revision date: 16 Feb 2025



**KEGG:** rno:65133

**String:** [10116.ENSROP00000013803](#)

**Buffer:** PBS, 50% glycerol, 0.09% sodium azide.

**Specificity:** Detects ~31.5kDa. May detect larger glycosylated bands ~35-50kDa.

**Concentration:** 1 mg/ml

**Note:** This product is for research use only.

For Reference Only