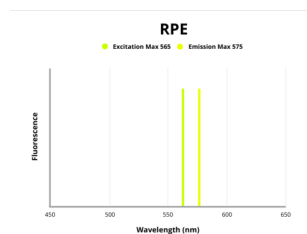


Aquaporin 3 (Aqp3) Antibody (PE)

Catalogue No.: abx447638



Fluorescence emission spectra of RPE.

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

Target:	Aquaporin 3 (Aqp3)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/2000, IHC: 1/200, IF/ICC: 1/400. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Produced against the C-terminal peptide (Sequence N-CHLEQPPPSTEAEENVKLAHMKHKEQI) of rat aquaporin 3
Purification:	Purified by Protein A.
Storage:	Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P47862 (UniProt , ExPASy)
GeneID:	65133
NCBI Accession:	NP_113891.1

Datasheet

Version: 4.0.0

Revision date: 02 Sep 2025



KEGG: rno:65133

String: [10116.ENSRNOP00000013803](#)

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. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only