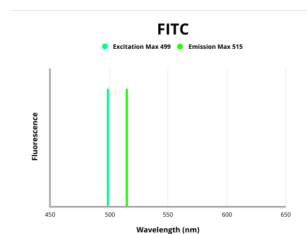


Aquaporin 4 (AQP4) Antibody (FITC)

Catalogue No.: abx306491



Fluorescence emission spectra of FITC.

AQP4 Antibody (FITC) is a Rabbit Polyclonal against AQP4 conjugated to FITC.

Target:	Aquaporin 4 (AQP4)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant human Aquaporin-4 protein (253-323AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P55087 (UniProt , ExPASy)

Datasheet

Version: 2.0.0

Revision date: 04 Nov 2025



Gene Symbol: AQP4

GeneID: [361](#)

OMIM: [600308](#)

NCBI Accession: NP_001641.1, NM_001650.5, NP_004019.1, NM_004028.4

KEGG: hsa:361

String: [9606.ENSP00000372654](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

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