

Aquaporin-4 (AQP4) Antibody

Catalogue No.: abx405323

This product is currently in development. The lead time for this product may be several months. Please contact us at info@abbexa.com for an updated lead time before purchasing this product.

Human Aquaporin-4 (AQP4) Antibody is a Mouse monoclonal against Aquaporin-4 (AQP4).

Target:	Aquaporin-4 (AQP4)
Research Area:	Signal Transduction, Metabolism, Infection Immunity, Neuroscience
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx168261 - Recombinant Human AQP4 (Cys178-Gly317) expressed in E. coli.
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P55087 (UniProt , ExPASy)
Gene Symbol:	AQP4
KEGG:	hsa:361
String:	9606.ENSP00000372654
Buffer:	PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Specificity:	Cross-reacts with Rat AQP4.

Datasheet

Version: 1.0.0

Revision date: 06 Oct 2025



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