

Aquaporin 4 (AQP4) Antibody (Biotin)

Catalogue No.: abx274546

Aquaporin 4 (AQP4) Antibody (Biotin) is a Mouse Monoclonal antibody conjugated to Biotin against Aquaporin 4 (AQP4).

Target:	Aquaporin 4 (AQP4)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.5-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Biotin
Immunogen:	abx168261 - Recombinant AQP4 (Cys178-Gly317), expressed in E. coli.
Isotype:	IgG
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)
KEGG:	hsa:361
String:	9606.ENSP00000372654
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
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.