

Product Datasheet

AQP4 Rabbit Monoclonal Antibody (orb865774)

Catalog Number	orb865774
Category	Antibodies
Description	Anti-AQP4 Rabbit Monoclonal Antibody. Tested in IHC application. This antibody reacts with Human, Rat.
Target	Aquaporin-4
Clonality	Monoclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Rat
Form/Appearance	Liquid
Concentration	0.5mg/ml
Buffer/Preservatives	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human AQP4
UniProt ID	P55087

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MW	17 kDa
Tested applications	IHC
Dilution range	IHC 1:50-200
Antibody Type	Primary Antibody
Clone Number	B39C52
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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