

## Product Datasheet

# Aquaporin 4 Mouse Monoclonal Antibody (APC-Cy7) (orb2369537)

<b>Catalog Number</b>	orb2369537
<b>Category</b>	Antibodies
<b>Description</b>	Aquaporin 4 Mouse Monoclonal Antibody (APC-Cy7) is a APC/Cy7 conjugated antibody targeting AQP4. This antibody is suitable for IF. It exhibits reactivity with Human, Mouse, Rat samples.
<b>Target</b>	AQP4
<b>Clonality</b>	Monoclonal
<b>Species/Host</b>	Mouse
<b>Isotype</b>	IgG1
<b>Conjugation</b>	APC/Cy7
<b>Reactivity</b>	Human, Mouse, Rat
<b>Concentration</b>	1mg/ml
<b>Buffer/Preservatives</b>	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
<b>Purification</b>	Affinity purified by Protein G
<b>Immunogen</b>	Recombinant human Aquaporin 4 Protein
<b>Tested applications</b>	IF
<b>Dilution range</b>	IF=1:100-500
<b>Antibody Type</b>	Primary Antibody

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<b>Clone Number</b>	B813
<b>Storage</b>	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Note</b>	For research use only
<b>Expiration Date</b>	12 months from date of receipt.

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