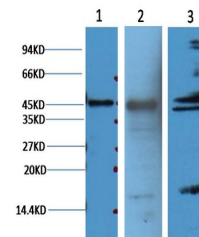


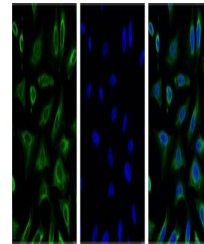
## Product Datasheet

### Aquaporin 4 antibody (orb763426)

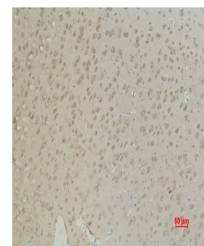
<b>Description</b>	Mouse monoclonal antibody to Aquaporin 4
<b>Species/Host</b>	Mouse
<b>Reactivity</b>	Human, Mouse, Rat
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IF, IHC, WB
<b>Immunogen</b>	Synthetic Peptide
<b>Preservatives</b>	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	1mg/ml
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>MW</b>	48kDa
<b>Uniprot ID</b>	<b>P55087</b>
<b>Entrez</b>	<b>361</b>
<b>Dilution Range</b>	WB 1:1,000 IF 1:100-200 IHC 1:200-500
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of 1) HeLa, 2) Mou...



IF analysis of HeLa with orb763426 (Left...



Immunohistochemical analysis of paraffin...