## **Product Datasheet**

### Aquaporin-4 Antibody (CL0178) [DyLight 650] NBP3-43897C

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-43897C

Aquaporin-4 Antibody (CL0178) [DyLight 650]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                     |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | CL0178   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | DyLight 650  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 361  |
| Gene Symbol                 | AQP4   |
| Species                     | Human  |
| Immunogen                   | This antibody was generated using a recombinant protein sequence of P55087, with the exact immunogen sequence remaining proprietary. |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry-Paraffin  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
|                             |  |





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#### Products Related to NBP3-43897C

| NBP1-97005C   | Mouse IgG1 Isotype Control (MG1) [DyLight 650] |
|---------------|--|
| NBP2-52872PEP | Aquaporin-4 Recombinant Protein Antigen        |
| DVE00         | VEGF [HRP]                                     |
| NBP2-69851    | Human Aquaporin-4 ELISA Kit (Colorimetric)     |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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