

# Product Datasheet

## Aquaporin 1/AQP1 Antibody [DyLight 680] NBP3-35493FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35493FR**

Aquaporin 1/AQP1 Antibody [DyLight 680]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 680   |
| Purity                      | Affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 358   |
| Gene Symbol                 | AQP1  |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | A synthetic peptide corresponding to a sequence within amino acids 200-269 of human Aquaporin 1/AQP1 (AQP1) (NP_932766.1).<br><br>Sequence:<br>AVITHNFSNHWIFWVGPFIGGALAVLIYDFILAPRSSDLTDRVKVWTSGQVEEYD<br>LDADDINSRVEMKPK |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP3-35493FR**

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|               |   |
|---------------|---|
| NBP2-24891FR  | Rabbit IgG Isotype Control [DyLight 680]        |
| NBP1-84488PEP | Aquaporin 1/AQP1 Recombinant Protein Antigen    |
| DVE00         | VEGF [HRP]                                      |
| NBP2-69842    | Human Aquaporin 1/AQP1 ELISA Kit (Colorimetric) |

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### **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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