

# Product Datasheet

## Aquaporin 1/AQP1 Antibody [Alexa Fluor® 594] NBP3-35493AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35493AF594**

Aquaporin 1/AQP1 Antibody [Alexa Fluor® 594]

| 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                   | Alexa Fluor 594  |
| Purity                      | Affinity purified  |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 358  |
| Gene Symbol                 | AQP1   |
| Species                     | Human, Mouse, Rat  |
| Immunogen                   | <p>A synthetic peptide corresponding to a sequence within amino acids 200-269 of human Aquaporin 1/AQP1 (AQP1) (NP_932766.1).</p> <p>Sequence:<br/>           AVITHNFSNHWFVWGPFIGGALAVLIYDFILAPRSSDLTDRVKVWTSGQVEEYD<br/>           LDADDINSRVEMKPK</p>  |
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| 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 NBP3-35493AF594**

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|               |  |
|---------------|--|
| IC1051T       | Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594] |
| 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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