# **Product Datasheet**

# Aquaporin 1/AQP1 Antibody [CoraFluor™ 1] NBP3-35493CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

www.novusbio.com



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## NBP3-35493CL1

| Aquaporin 1/AQP1 Antibody [C       | oraFluor™ 1]  |
|------------------------------------|---|
| 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. Do not freeze.   |
| Clonality                          | Polyclonal  |
| Preservative                       | No Preservative   |
| Isotype                            | IgG   |
| Conjugate                          | CoraFluor 1   |
| Purity                             | Affinity purified   |
| Buffer                             | PBS   |
| 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).  Sequence: AVITHNFSNHWIFWVGPFIGGALAVLIYDFILAPRSSDLTDRVKVWTSGQVEEYD LDADDINSRVEMKPK |
| Notes                              | CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254   |
| <b>Product Application Details</b> |   |
| Applications                       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
| Recommended Dilutions              | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin   |

|                             | 2022/0020201   |
|-----------------------------|--|
| Product Application Details |  |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin    |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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# **Products Related to NBP3-35493CL1**

NBP1-84488PEP Aguaporin 1/AQP1 Recombinant Protein Antigen

DVE00 VEGF [HRP]

NBP2-69842 Human Aquaporin 1/AQP1 ELISA Kit (Colorimetric)

7954-GM-010/CF GM-CSF [Unconjugated]

#### 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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