## **Product Datasheet**

### Aquaporin-2 Antibody [FITC] NB110-74682F

Unit Size: 0.05 ml

Store at 4C in the dark.

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#### NB110-74682F

Aquaporin-2 Antibody [FITC]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.05 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                   | FITC   |
| Purity                      | Immunogen affinity purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 359  |
| Gene Symbol                 | AQP2   |
| Species                     | Human, Mouse, Rat  |
| Reactivity Notes            | Use in Rat reported in scientific literature (PMID:33634832).  |
| Immunogen                   | Synthetic peptide made to a C-terminus portion of rat Aquaporin-2 (within residues 200-300). [Swiss-Prot# P34080]                              |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-<br>Paraffin |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-<br>Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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#### Products Related to NB110-74682F

| NBP2-24892         | Rabbit IgG Isotype Control [FITC]                  |
|--------------------|--|
| NB110-74682PEP     | Aquaporin-2 Antibody Blocking Peptide              |
| H00000359-P01-10ug | Recombinant Human Aquaporin-2 GST (N-Term) Protein |
| NBP2-12446         | NLRP3/NALP3 Antibody - BSA Free                    |

#### 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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