

# Product Datasheet

## WIZ Antibody [Janelia Fluor® 635] NBP1-76515JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76515JF635**

WIZ Antibody [Janelia Fluor® 635]

| 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                   | Janelia Fluor 635                                                                                                                                                                                             |
| Purity                      | Peptide affinity purified                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                        |
| Gene ID                     | 58525                                                                                                                                                                                                         |
| Gene Symbol                 | WIZ                                                                                                                                                                                                           |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                             |
| Specificity/Sensitivity     | At least four isoforms of WIZ are known to exist; this antibody will detect all four.                                                                                                                         |
| Immunogen                   | Antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human TFF3. The immunogen is located within the last 50 amino acids of WIZ. Amino Acid Sequence: NFSKADPPPEESQAPQA |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                         |
| 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 NBP1-76515JF635**

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|               |                                     |
|---------------|-------------------------------------|
| NBP2-58557PEP | WIZ Recombinant Protein Antigen     |
| NBP1-80586PEP | WIZ Recombinant Protein Antigen     |
| AF1356        | CD117/c-kit Antibody [Unconjugated] |
| NB500-171     | Histone H3 Antibody - BSA Free      |

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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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