

# Product Datasheet

## **AG-2/AGR2 Antibody [Janelia Fluor® 525] NB110-17780JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-17780JF525**

AG-2/AGR2 Antibody [Janelia Fluor® 525]

| 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 525                                                                                                      |
| Purity                      | Immunogen affinity purified                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                     |
| Product Description         |                                                                                                                        |
| Host                        | Rabbit                                                                                                                 |
| Gene ID                     | 10551                                                                                                                  |
| Gene Symbol                 | AGR2                                                                                                                   |
| Species                     | Human                                                                                                                  |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: bovine (94%) and mouse (88%). |
| Immunogen                   | A synthetic peptide corresponding to an internal region of human AGR2 (within residues 50-100). [UniProt# O95994]      |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                  |
| Product Application Details |                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunofluorescence                                  |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunofluorescence /IHC                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                 |





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### **Products Related to NB110-17780JF525**

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|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| NBP1-05933PEP   | AG-2/AGR2 Antibody Blocking Peptide            |
| 1129-ER-050     | ErbB2/Her2 [Unconjugated]                      |
| 10326-AG-050    | AG-2/AGR2 [Unconjugated]                       |

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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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