

# Product Datasheet

## **APPBP2 Antibody [Janelia Fluor® 549] NBP2-81781JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81781JF549**

APPBP2 Antibody [Janelia Fluor® 549]

| 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 549                                                                                                                                                                                               |
| Purity                      | Peptide affinity purified                                                                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                 |
| Host                        | Rabbit                                                                                                                                                                                                          |
| Gene ID                     | 10513                                                                                                                                                                                                           |
| Gene Symbol                 | APPBP2                                                                                                                                                                                                          |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                               |
| Reactivity Notes            | 0                                                                                                                                                                                                               |
| Specificity/Sensitivity     | At least two isoforms of APPBP2 are known to exist; this antibody will detect both isoforms.                                                                                                                    |
| Immunogen                   | APPBP2 antibody was raised against an 18 amino acid peptide near the carboxy terminus of human APPBP2. The immunogen is located within the last 50 amino acids of APPBP2. Amino Acid Sequence: NWNRLRDRQYSVTDAL |
| 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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### **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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