

# Product Datasheet

## **p19ARF/CDKN2A Antibody [Janelia Fluor® 646] NB200-106JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB200-106JF646**

p19ARF/CDKN2A Antibody [Janelia Fluor® 646]

| 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 646                                                                                                                              |
| Purity                      | Immunogen affinity purified                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                             |
| Product Description         |                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                         |
| Gene ID                     | 12578                                                                                                                                          |
| Gene Symbol                 | Cdkn2a                                                                                                                                         |
| Species                     | Mouse, Rat                                                                                                                                     |
| Reactivity Notes            | Rat reactivity reported in scientific literature (PMID: 31827530).                                                                             |
| Immunogen                   | Synthetic peptide conjugated to KLH, derived from a sequence within residues 50-150 of mouse p19ARF/CDKN2A. [Swiss-Prot #Q64364]               |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                          |
| Product Application Details |                                                                                                                                                |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                         |





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### **Products Related to NB200-106JF646**

|                 |                                                |
|-----------------|------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646] |
| NB200-106PEP    | p19ARF/CDKN2A Antibody Blocking Peptide        |
| NBP3-38956      | Mouse p19ARF/CDKN2A ELISA Kit (Colorimetric)   |
| NB200-103       | p53 Antibody (PAb 240) - 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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