

# Product Datasheet

## **PALB2 Antibody (M41-P3F3) [Janelia Fluor® 646] NBP2-50232JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-50232JF646**

PALB2 Antibody (M41-P3F3) [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           | Monoclonal                                                                                  |
| Clone               | M41-P3F3                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 79728                                                                                 |
| Gene Symbol         | PALB2                                                                                 |
| Species             | Human                                                                                 |
| Immunogen           | Peptide Sequence - KENQFLMPPEE                                                        |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Immunohistochemistry                              |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP2-50232JF646**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| NBP2-55028PEP      | PALB2 Recombinant Protein Antigen               |
| H00054967-P01-10ug | Recombinant Human BJHCC20A GST (N-Term) Protein |
| NBP1-76317PEP      | PALB2 Antibody Blocking Peptide                 |
| NB100-182          | FANCD2 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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