

# Product Datasheet

## Phospholamban Antibody [Janelia Fluor® 646] NBP2-97463JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-97463JF646**

Phospholamban Antibody [Janelia Fluor® 646]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | Janelia Fluor 646                                                                           |
| <b>Purity</b>        | Antigen and protein A Affinity-purified                                                     |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                |
| <b>Gene ID</b>     | 5350                                                                                  |
| <b>Gene Symbol</b> | PLN                                                                                   |
| <b>Species</b>     | Human, Cynomolgus Monkey                                                              |
| <b>Immunogen</b>   | Produced in rabbits immunized with E. coli-derived Human Phospholamban fragment.      |
| <b>Notes</b>       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Immunohistochemistry-Paraffin                                          |
| <b>Recommended Dilutions</b> | Immunohistochemistry-Paraffin                                          |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### Products Related to NBP2-97463JF646

|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP2-24891JF646    | Rabbit IgG Isotype Control [Janelia Fluor 646]       |
| H00005350-Q01-10ug | Recombinant Human Phospholamban GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                             |
| NBP1-85543PEP      | Phospholamban Recombinant Protein Antigen            |

### 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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