

# Product Datasheet

## **Pancreatic Polypeptide/PP Antibody (548416) [Janelia Fluor® 646] FAB62971J**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB62971J**

Pancreatic Polypeptide/PP Antibody (548416) [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               | 548416                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                          |
|-------------------------|----------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                    |
| Gene ID                 | 5539                                                                                                     |
| Gene Symbol             | PPY                                                                                                      |
| Species                 | Human                                                                                                    |
| Specificity/Sensitivity | Detects human Pancreatic Polypeptide/PP in direct ELISAs.                                                |
| Immunogen               | <i>E. coli</i> -derived recombinant human Pancreatic Polypeptide/PP<br>Ala30-Leu95<br>Accession # P01298 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                    |

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





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### **Products Related to FAB62971J**

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| NBP1-97005JF646    | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]             |
| H00005539-P01-10ug | Recombinant Human Pancreatic Polypeptide/PP GST (N-Term) Protein |
| NBP3-49887         | Porcine Pancreatic Polypeptide/PP ELISA Kit (Colorimetric)       |
| MAB1417            | Insulin Antibody (182410) [Unconjugated]                         |

### **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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