

# Product Datasheet

## 5T4 Antibody (ASN004) [Janelia Fluor® 646] NBP3-28454JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28454JF646**

5T4 Antibody (ASN004) [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               | ASN004                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Description         | The antibody type is ScFv (hulgG1). It has a predicted MW of 106.7 kDa.               |
| Host                | Human                                                                                 |
| Gene ID             | 7162                                                                                  |
| Gene Symbol         | TPBG                                                                                  |
| Species             | Human                                                                                 |
| Immunogen           | TPBG                                                                                  |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28454JF646**

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|                    |                                            |
|--------------------|--------------------------------------------|
| H00007162-P01-10ug | Recombinant Human 5T4 GST (N-Term) Protein |
| DLP00              | Leptin/OB [HRP]                            |
| AVI4975-050        | 5T4 [Biotin]                               |
| AF748              | E-Cadherin Antibody [Unconjugated]         |

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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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