

# Product Datasheet

## **SPTBN4 Antibody (S393-2) [Janelia Fluor® 646] NBP2-59321JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59321JF646**

SPTBN4 Antibody (S393-2) [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               | S393-2                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                      |
| Gene ID                 | 57731                                                                                      |
| Gene Symbol             | SPTBN4                                                                                     |
| Species                 | Human, Mouse, Rat                                                                          |
| Specificity/Sensitivity | Detects >200kDa. Does not cross react with other Beta-spectrins                            |
| Immunogen               | Fusion protein amino acids 1621-1832 (C-terminal repeats 14 to 15) of human Beta4-spectrin |

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





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### **Products Related to NBP2-59321JF646**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-49131PEP   | SPTBN4 Recombinant Protein Antigen                   |
| NBP3-40091      | Human SPTBN4 - Ready-To-Use ELISA Kit (Colorimetric) |
| MAB4260         | Jak1 Antibody (413104) [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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