

# Product Datasheet

## **PU.1/Spi-1 Antibody (PU1/2146) [Janelia Fluor® 646] NBP2-75766JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-75766JF646**

PU.1/Spi-1 Antibody (PU1/2146) [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               | PU1/2146                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                  |
| Gene ID             | 6688                                                                                                                   |
| Gene Symbol         | SPI1                                                                                                                   |
| Species             | Human                                                                                                                  |
| Marker              | B-Cell Marker                                                                                                          |
| Immunogen           | Recombinant fragment (around aa 16-170) of human PU.1/Spi-1 protein (Exact sequence is proprietary) (Uniprot: P17947 ) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                  |

| Product Application Details |                                                                                                                                          |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                   |



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**Products Related to NBP2-75766JF646**

|                   |                                                                          |
|-------------------|--------------------------------------------------------------------------|
| NBP2-33376H       | Blue Marker Antibody (6F4-F6) [HRP]                                      |
| NBP1-43317JF646   | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 646] |
| NBP2-51976-0.05mg | Recombinant Human PU.1/Spi-1 His Protein                                 |
| 210-TA-005        | TNF-alpha [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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