

# Product Datasheet

## **S100A16 Antibody (S100A16/7412) [Janelia Fluor® 646] NBP3-27051JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-27051JF646**

S100A16 Antibody (S100A16/7412) [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               | S100A16/7412                                                                                |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                |
|---------------------|------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                          |
| Gene Symbol         | S100A16                                                                                        |
| Species             | Human                                                                                          |
| Immunogen           | Recombinant fragment (around aa1-103) of human S100A16 protein (exact sequence is proprietary) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.          |

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





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### **Products Related to NBP3-27051JF646**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP1-51085-0.1mg | Recombinant Human S100A16 His Protein |
| NBL1-15653       | S100A16 Overexpression Lysate         |

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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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