

# Product Datasheet

## HOXC4 Antibody (OTI2D5) [Janelia Fluor® 646] NBP3-45009JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-45009JF646**

HOXC4 Antibody (OTI2D5) [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               | OTI2D5                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | >95%                                                                                        |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                 |
| Gene ID             | 3221                                                                                  |
| Gene Symbol         | HOXC4                                                                                 |
| Species             | Human, Mouse, Rat                                                                     |
| Immunogen           | Full length human recombinant protein of human HOXC4 (NP_705897) produced in E.coli.  |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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### **Products Related to NBP3-45009JF646**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP2-56195PEP | HOXC4 Recombinant Protein Antigen         |
| NBL1-11677    | HOXC4 Overexpression Lysate               |
| H00003217-M03 | HOXB7 Antibody (4C6) - Azide and BSA Free |
| NBP2-24561    | HOXB4 Antibody                            |

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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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