

# Product Datasheet

## **Carbonic Anhydrase III/CA3 Antibody (CA3/7885) [Janelia Fluor® 646] NBP3-27029JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-27029JF646**

Carbonic Anhydrase III/CA3 Antibody (CA3/7885) [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               | CA3/7885                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                            |
| Gene Symbol         | CA3                                                                                              |
| Species             | Human                                                                                            |
| Immunogen           | Recombinant fragment of human Carbonic Anhydrase III/CA3 protein (exact sequence is proprietary) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.            |

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





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### **Products Related to NBP3-27029JF646**

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|               |                                                        |
|---------------|--------------------------------------------------------|
| NBP1-88228PEP | Carbonic Anhydrase III/CA3 Recombinant Protein Antigen |
| 2185-CA-050   | Carbonic Anhydrase III/CA3                             |

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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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