

# Product Datasheet

## Carbonic Anhydrase II/CA2 Antibody (003) [Janelia Fluor® 646]

**NBP2-90677JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90677JF646**

Carbonic Anhydrase II/CA2 Antibody (003) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | 003   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Host</b>                | Rabbit   |
| <b>Gene ID</b>             | 760  |
| <b>Gene Symbol</b>         | CA2  |
| <b>Species</b>             | Mouse  |
| <b>Immunogen</b>           | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Carbonic Anhydrase II/CA2 (Accession#: AAH55291.1; Met1-Lys260). |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |

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





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### **Products Related to NBP2-90677JF646**

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|                   |   |
|-------------------|---|
| NBP2-24891JF646   | Rabbit IgG Isotype Control [Janelia Fluor 646]            |
| NBP2-52240-0.02mg | Recombinant E. coli Carbonic Anhydrase II/CA2 His Protein |
| 233-FB-025        | FGF basic/FGF2/bFGF [Unconjugated]                        |
| 2184-CA-050       | Carbonic Anhydrase II/CA2                                 |

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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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