

# Product Datasheet

## **Carbonic Anhydrase XIV/CA14 Antibody (004) [Janelia Fluor® 669] NBP2-89508JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89508JF669**

Carbonic Anhydrase XIV/CA14 Antibody (004) [Janelia Fluor® 669]

| 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                       | 004  |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG  |
| Conjugate                   | Janelia Fluor 669  |
| Purity                      | Protein A purified   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 23632  |
| Gene Symbol                 | CA14   |
| Species                     | Human  |
| Specificity/Sensitivity     | No cross-reactivity in ELISA with:<br><br>Human CAIX / CA9<br>Human CA10 / CARPX<br>Human CA12 / CAXII<br>Mouse CA14 / Car14   |
| Immunogen                   | This antibody was obtained from a rabbit immunized with purified, recombinant Human Carbonic Anhydrase XIV/CA14 extracellular domain (Accession#: NP_036245.1; Met 1-Met 290). |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | ELISA  |
| Recommended Dilutions       | ELISA  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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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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