

# Product Datasheet

## Carbonic Anhydrase X/CA10 Antibody (862319) [Janelia Fluor® 669] FAB2189JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2189JF669**

Carbonic Anhydrase X/CA10 Antibody (862319) [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               | 862319  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | Janelia Fluor 669   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 56934  |
| Gene Symbol             | CA10   |
| Species                 | Human  |
| Specificity/Sensitivity | Detects human Carbonic Anhydrase X/CA10 in ELISAs and Western blots.   |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Carbonic Anhydrase X/CA10<br>Met1-Asn300<br>Accession # Q9NS85 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                |

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





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### **Products Related to FAB2189JF669**

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|               |  |
|---------------|--|
| NBP2-31586PEP | Carbonic Anhydrase X/CA10 Recombinant Protein Antigen  |
| 2189-CA-010   | Carbonic Anhydrase X/CA10 [Unconjugated]               |
| H00006690-M01 | SPINK1 Antibody (4D4) - Azide and BSA Free             |
| NB120-19347   | Calcium-sensing R/CaSR Antibody (5C10, ADD) - BSA Free |

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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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