

# Product Datasheet

## Carbonic Anhydrase VI Antibody (401809) [Janelia Fluor® 669]

**FAB29391JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB29391JF669**

Carbonic Anhydrase VI Antibody (401809) [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                       | 401809  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2b   |
| Conjugate                   | Janelia Fluor 669   |
| Purity                      | Protein A or G purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 765   |
| Gene Symbol                 | CA6   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human Carbonic Anhydrase VI in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human Carbonic Anhydrase 1, 2, 3, 4, 5A, 5B, 7, 8, or 9 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Carbonic Anhydrase VI<br>Gln18-Asn308<br>Accession # EAW71606   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| Product Application Details |   |
| Applications                | CyTOF-ready, Intracellular Staining by Flow Cytometry   |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to FAB29391JF669**

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|               |   |
|---------------|---|
| NBP1-87536PEP | Carbonic Anhydrase VI Recombinant Protein Antigen |
| 2914-HT-100MG | Holo-Transferrin [Unconjugated]                   |
| 2939-CA-010   | Carbonic Anhydrase VI                             |
| MAB25031      | CFTR Antibody (24-1) [Unconjugated] - C-terminus  |

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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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