

# Product Datasheet

## Carbonic Anhydrase VI Antibody (401809) [Allophycocyanin] FAB29391A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB29391A**

Carbonic Anhydrase VI Antibody (401809) [Allophycocyanin]

| 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                   | Allophycocyanin                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                        |
| Buffer                      | PBS                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                   |
| Host                        | Mouse                                                                                                                                                                             |
| Gene ID                     | 765                                                                                                                                                                               |
| Gene Symbol                 | CA6                                                                                                                                                                               |
| 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                                                               |
| Product Application Details |                                                                                                                                                                                   |
| Recommended Dilutions       | Intracellular Staining by Flow Cytometry                                                                                                                                          |
| 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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