

# Product Datasheet

## Carbonic Anhydrase XIV/CA14 Antibody [PerCP] AF2195C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2195C****Carbonic Anhydrase XIV/CA14 Antibody [PerCP]**

| <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>                   | Polyclonal                                                                                                              |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                      |
| <b>Isotype</b>                     | IgG                                                                                                                     |
| <b>Conjugate</b>                   | PerCP                                                                                                                   |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                               |
| <b>Buffer</b>                      | PBS                                                                                                                     |
| <b>Product Description</b>         |                                                                                                                         |
| <b>Host</b>                        | Goat                                                                                                                    |
| <b>Gene ID</b>                     | 23632                                                                                                                   |
| <b>Gene Symbol</b>                 | CA14                                                                                                                    |
| <b>Species</b>                     | Human, Mouse                                                                                                            |
| <b>Specificity/Sensitivity</b>     | Detects human Carbonic Anhydrase XIV/CA14 in direct ELISAs and Western blots.                                           |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Carbonic Anhydrase XIV/CA14<br>Gly19-Met290<br>Accession # Q9ULX7 |
| <b>Product Application Details</b> |                                                                                                                         |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                       |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                  |





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### **Products Related to AF2195C**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| AB-108-CC          | Goat IgG Isotype Control [PerCP]                        |
| NBP1-87477PEP      | Carbonic Anhydrase XIV/CA14 Recombinant Protein Antigen |
| H00005355-P01-10ug | Recombinant Human PLP2 GST (N-Term) Protein             |
| 2195-CA-010        | Carbonic Anhydrase XIV/CA14 [Unconjugated]              |

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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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