

Product Datasheet

Carbonic Anhydrase IV/CA4 Antibody [PE] AF2414P

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2414P**Carbonic Anhydrase IV/CA4 Antibody [PE]**

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | PE |
| Purity | Antigen Affinity-purified |
| Buffer | PBS |
| Product Description | |
| Host | Goat |
| Gene ID | 762 |
| Gene Symbol | Car4 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Carbonic Anhydrase IV/CA4 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human CA4 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Carbonic Anhydrase IV/CA4 Glu18-Ser277 Accession # Q64444 |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry, Immunoprecipitation |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunoprecipitation |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to AF2414P

| | |
|---------------|---|
| AB-108-CP | Goat IgG Isotype Control [PE] |
| NBP1-88226PEP | Carbonic Anhydrase IV/CA4 Recombinant Protein Antigen |
| DBD00 | BDNF [HRP] |
| 2186-CA-010 | Carbonic Anhydrase IV/CA4 |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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