

Product Datasheet

Carbonic Anhydrase IX/CA9 Antibody [mFluor Violet 610 SE] AF2344MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF2344MFV610

Carbonic Anhydrase IX/CA9 Antibody [mFluor Violet 610 SE]

| 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 | mFluor Violet 610 SE |
| Purity | Antigen Affinity-purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Goat |
| Gene ID | 768 |
| Gene Symbol | Car9 |
| Species | Mouse |
| Specificity/Sensitivity | Detects mouse Carbonic Anhydrase IX/CA9 in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant human (rh) CA9 is observed, 5% cross-reactivity with recombinant mouse (rm) CA14 is observed, and less than 1% cross-reactivity with rhCA1, -2, -3, -8, -10, -13, rmCA4, and -12 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant mouse Carbonic Anhydrase IX/CA9 Gln32-Asp390 Accession # Q8VHB5 |
| Notes | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| 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 AF2344MFV610

| | |
|-------------------|---|
| NB410-28088MFV610 | Goat IgG Isotype Control [mFluor Violet 610 SE] |
| NB100-417PEP | Carbonic Anhydrase IX/CA9 Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| DCA900 | Carbonic Anhydrase IX/CA9 [HRP] |

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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