

# Product Datasheet

## Carbonic Anhydrase XII/CA12 Antibody (012) [Janelia Fluor® 549] NBP2-90352JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90352JF549**

Carbonic Anhydrase XII/CA12 Antibody (012) [Janelia Fluor® 549]

| <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>           | Monoclonal  |
| <b>Clone</b>               | 012   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG   |
| <b>Conjugate</b>           | Janelia Fluor 549   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Rabbit  |
| <b>Gene ID</b>             | 771   |
| <b>Gene Symbol</b>         | CA12  |
| <b>Species</b>             | Mouse   |
| <b>Immunogen</b>           | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Carbonic Anhydrase XII/CA12 (Accession#: NP_848483.2; Met 1-Ser 301). |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Immunohistochemistry-Paraffin, ELISA                                   |
| <b>Recommended Dilutions</b>       | ELISA, Immunohistochemistry-Paraffin                                   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-90352JF549**

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|                 |   |
|-----------------|---|
| NBP2-24891JF549 | Rabbit IgG Isotype Control [Janelia Fluor 549]          |
| NBP2-52901PEP   | Carbonic Anhydrase XII/CA12 Recombinant Protein Antigen |
| DVE00           | VEGF [HRP]  |
| 2190-CA-010     | Carbonic Anhydrase XII/CA12 [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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