

# Product Datasheet

## Carbonic Anhydrase XII/CA12 Antibody (012) [Janelia Fluor® 525] NBP2-90352JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90352JF525**

Carbonic Anhydrase XII/CA12 Antibody (012) [Janelia Fluor® 525]

| 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               | 012   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 525   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

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

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





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### **Products Related to NBP2-90352JF525**

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|               |   |
|---------------|---|
| NBP1-81668PEP | Carbonic Anhydrase XII/CA12 Recombinant Protein Antigen |
| DVE00         | VEGF [HRP]  |
| 2190-CA-010   | Carbonic Anhydrase XII/CA12 [Unconjugated]              |
| NB100-105     | HIF-1 alpha Antibody (H1alpha67)                        |

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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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