

# Product Datasheet

## **NHE8 Antibody (7A11) [Janelia Fluor® 549] NB110-62091JF549**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-62091JF549**

NHE8 Antibody (7A11) [Janelia Fluor® 549]

| 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               | 7A11  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG   |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein G purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 23315  |
| Gene Symbol             | SLC9A8   |
| Species                 | Human, Mouse, Rat  |
| Specificity/Sensitivity | This is specific for the 85 kDa mature glycosylated form of the protein. It does not recognize the 55 kDa immature form. |
| Immunogen               | A fusion protein containing the C-terminal 89 residues of human NHE8. [Swiss-Prot# Q9Y2E8]                               |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                    |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB110-62091JF549**

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|            |                            |
|------------|----------------------------|
| 236-EG-200 | EGF [Unconjugated]         |
| NBL1-16200 | NHE8 Overexpression Lysate |
| 210-TA-005 | TNF-alpha [Unconjugated]   |
| NBP1-82574 | NHE3/SLC9A3 Antibody       |

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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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