

# Product Datasheet

## **epithelial Sodium Channel beta Antibody (14E10) [Janelia Fluor® 669] NBP2-59383JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2025 v.20.1

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**NBP2-59383JF669**

epithelial Sodium Channel beta Antibody (14E10) [Janelia Fluor® 669]

| 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               | 14E10                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 669                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Gene ID                 | 6338                                                                                  |
| Gene Symbol             | SCNN1B                                                                                |
| Species                 | Mouse, Rat                                                                            |
| Specificity/Sensitivity | Detects 85kDa.                                                                        |
| Immunogen               | Synthetic peptide from the N-terminal of Rat ENaC alpha (aa. 46-68)                   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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



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**Products Related to NBP2-59383JF669**

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|                    |                                                                       |
|--------------------|-----------------------------------------------------------------------|
| NBP1-97005JF669    | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 669]                  |
| H00006338-P01-10ug | Recombinant Human epithelial Sodium Channel beta GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                                                    |
| NBL1-15746         | epithelial Sodium Channel beta Overexpression Lysate                  |

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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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