

# Product Datasheet

## SLC5A5/Sodium Iodide Symporter Antibody (14F) [PerCP] NBP2-59341PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-59341PCP****SLC5A5/Sodium Iodide Symporter Antibody (14F) [PerCP]**

| <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>                       | 14F                                                                                                                                                |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                 |
| <b>Isotype</b>                     | IgG1                                                                                                                                               |
| <b>Conjugate</b>                   | PerCP                                                                                                                                              |
| <b>Purity</b>                      | Protein G purified                                                                                                                                 |
| <b>Buffer</b>                      | PBS                                                                                                                                                |
| <b>Product Description</b>         |                                                                                                                                                    |
| <b>Host</b>                        | Mouse                                                                                                                                              |
| <b>Gene ID</b>                     | 6528                                                                                                                                               |
| <b>Gene Symbol</b>                 | SLC5A5                                                                                                                                             |
| <b>Species</b>                     | Human, Mouse, Rat                                                                                                                                  |
| <b>Specificity/Sensitivity</b>     | Detects 97kDa, non-glycosylated version at 68kDa. Other minor bands associated with hNIS at 160kDa, and degradation products at 30 kDa, and 15kDa. |
| <b>Immunogen</b>                   | Mannose binding protein hNIS fusion (AA468-643)                                                                                                    |
| <b>Product Application Details</b> |                                                                                                                                                    |
| <b>Applications</b>                | Western Blot, Immunohistochemistry, Microarray                                                                                                     |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Microarray                                                                                                     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                             |





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### **Products Related to NBP2-59341PCP**

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|                |                                                            |
|----------------|------------------------------------------------------------|
| NBP1-97005PCP  | Mouse IgG1 Isotype Control (MG1) [PerCP]                   |
| NBP2-33547PEP  | SLC5A5/Sodium Iodide Symporter Recombinant Protein Antigen |
| 288-TPN-025/CF | Thrombopoietin/THPO [Unconjugated]                         |
| NBP2-04158     | SLC5A5/Sodium Iodide Symporter 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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