

# Product Datasheet

## SLC34A1 Antibody (10B1.3E9) [PE/Cy5.5] NBP2-42216PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-42216PECY55**

SLC34A1 Antibody (10B1.3E9) [PE/Cy5.5]

| 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. Do not freeze.                                                                                                         |
| Clonality                   | Monoclonal                                                                                                                                      |
| Clone                       | 10B1.3E9                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                              |
| Isotype                     | IgG1 Kappa                                                                                                                                      |
| Conjugate                   | PE/Cy5.5                                                                                                                                        |
| Purity                      | Protein G purified                                                                                                                              |
| Buffer                      | PBS                                                                                                                                             |
| Product Description         |                                                                                                                                                 |
| Host                        | Mouse                                                                                                                                           |
| Gene ID                     | 6569                                                                                                                                            |
| Gene Symbol                 | SLC34A1                                                                                                                                         |
| Species                     | Human, Mouse                                                                                                                                    |
| Marker                      | Tubulointerstitium Marker                                                                                                                       |
| Immunogen                   | Partial synthetic peptide made to an internal portion of the human SLC34A1 protein (between amino acids 25-150) [UniProt Q06495]                |
| Product Application Details |                                                                                                                                                 |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                          |





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### **Products Related to NBP2-42216PECY55**

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|               |                                     |
|---------------|-------------------------------------|
| NBP3-17792PEP | SLC34A1 Recombinant Protein Antigen |
| 8090-ZN-025   | PHEX                                |
| NBP2-08042    | SLC34A1 Overexpression Lysate       |
| AF1819        | Klotho Antibody [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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