

# Product Datasheet

## SLC7A5/LAT1 Antibody (BU53) [Janelia Fluor® 585] NBP2-50465JF585

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-50465JF585**

SLC7A5/LAT1 Antibody (BU53) [Janelia Fluor® 585]

| 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                       | BU53                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                    |
| Isotype                     | IgG2a                                                                                                 |
| Conjugate                   | Janelia Fluor 585                                                                                     |
| Purity                      | Protein G purified                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                    |
| Product Description         |                                                                                                       |
| Host                        | Mouse                                                                                                 |
| Gene ID                     | 8140                                                                                                  |
| Gene Symbol                 | SLC7A5                                                                                                |
| Species                     | Human                                                                                                 |
| Immunogen                   | Plasma cell line 8226                                                                                 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                 |
| Product Application Details |                                                                                                       |
| Applications                | Flow Cytometry, Flow (Cell Surface), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Cell Surface), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                |





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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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