## **Product Datasheet**

### LAMP-1/CD107a Antibody (LY1C6) [Janelia Fluor® 646] NB100-1952JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-1952JF646

LAMP-1/CD107a Antibody (LY1C6) [Janelia Fluor® 646]

| 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                       | LY1C6   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | Janelia Fluor 646   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 3916  |
| Gene Symbol                 | LAMP1   |
| Species                     | Human, Mouse, Rat, Hamster  |
| Marker                      | Late Endosome Marker  |
| Specificity/Sensitivity     | Detects approx 120kDa.  |
| Immunogen                   | Rat liver lysosomal membrane preparations   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |
|                             |   |

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#### Products Related to NB100-1952JF646

| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
|-----------------|--|
| NBP1-86557PEP   | LAMP-1/CD107a Recombinant Protein Antigen            |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| 4320-LM-050     | LAMP-1/CD107a  |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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