

Product Datasheet

LAMP-2/CD107b Antibody (H4B4) [Janelia Fluor® 646] NBP2-22217JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-22217JF646

LAMP-2/CD107b Antibody (H4B4) [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 | H4B4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Janelia Fluor 646 |
| Purity | Protein G purified |
| Buffer | 50mM Sodium Borate |
| Target Molecular Weight | 45 kDa |
| Product Description | |
| Host | Mouse |
| Gene ID | 3920 |
| Gene Symbol | LAMP2 |
| Species | Human, Mouse, Chicken, Rat (Negative) |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 27863209). Chicken reactivity reported in scientific literature (PMID: 30298003). |
| Marker | Late Endosome / Lysosome marker |
| Immunogen | LAMP-2/CD107b Antibody (H4B4) was made using a human adherent spleen cells. |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot, Simple Western, ELISA, Flow Cytometry, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready, Knockout Validated |
| Recommended Dilutions | Western Blot, Simple Western, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, CyTOF-ready, Knockout Validated |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NBP2-22217JF646

| | |
|-----------------|---|
| NBP2-50563-50ug | Recombinant Mouse LAMP-2/CD107b His Protein |
| 137-PS-050 | P-Selectin/CD62P |
| 10552-LM-050 | LAMP-2/CD107b [Unconjugated] |
| H00008878-M01 | p62/SQSTM1 Antibody (2C11) |

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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