Product Datasheet

LAMP-2/CD107b Antibody (H4B4) [Allophycocyanin/Cy7] NBP2-22217APCCY7

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-22217APCCY7

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP2-22217APCCY7



NBP2-22217APCCY7

LAMP-2/CD107b Antibody (H4B4) [Allophycocyanin/Cy7]

| LAMP-2/CD107b Antibody (H4B4) [Allophycocyanin/Cy7] | |
|---|---|
| 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 | H4B4 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 Kappa |
| Conjugate | Allophycocyanin/Cy7 |
| Purity | Protein G purified |
| Buffer | PBS |
| 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. |
| 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. |
| - | |





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-22217APCCY7

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-22217APCCY7

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

