Product Datasheet

LAMP-1/CD107a Antibody [Alexa Fluor® 647] NB120-19294AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 12/12/2023 v.20.1

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NB120-19294AF647

LAMP-1/CD107a Antibody [Alexa Fluor® 647]

| Product Information | |
|-----------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | Alexa Fluor 647 |
| Purity | Immunogen affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3916 |
| Gene Symbol | LAMP1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | Mouse reactivity reported in scientific literature (PMID: 22453828). Rat reactivity reported in scientific literature (PMID: 22544351). |
| Marker | Late Endosome Marker |
| Specificity/Sensitivity | LAMP1 - Lysosome Marker |
| Immunogen | Synthetic peptide corresponding to residues C K(407) R S H A G Y Q T I(416) of human LAMP1. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |
| | |





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Products Related to NB120-19294AF647

| NBP2-24891AF647 | Rabbit IgG Isotype Control [Alexa Fluor® 647] |
|-----------------|---|
| NBP2-59780PEP | 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.

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