

Product Datasheet

LAMP-1/CD107a Antibody [DyLight 650] NBP1-77241C

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-77241C

LAMP-1/CD107a Antibody [DyLight 650]

| 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 | Polyclonal |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | DyLight 650 |
| Purity | Peptide affinity purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3916 |
| Gene Symbol | LAMP1 |
| Species | Human, Mouse, Rat |
| Reactivity Notes | 0 |
| Marker | Late Endosome Marker |
| Specificity/Sensitivity | LAMP-1 antibody is predicted to not cross-react with LAMP-2. Due to extensive post-translational modification, LAMP-1 often migrates at higher than predicted molecular weight in SDS-PAGE. |
| Immunogen | Antibody was raised against a 15 amino acid synthetic peptide from near the center of human LAMP-1. The immunogen is located within amino acids 230 - 280 of LAMP-1. Amino Acid Sequence: NLTYERKDNTTVTRL |
| Notes | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |
| Product Application Details | |
| Applications | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |



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Products Related to NBP1-77241C

| | |
|---------------|---|
| NBP2-24891C | Rabbit IgG Isotype Control [DyLight 650] |
| NBP2-61619PEP | 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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