Product Datasheet

SLP-76/LCP2 Antibody (SLP-76/03) [Alexa Fluor® 647] NB500-537AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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| NB500-537AF647 SLP-76/LCP2 Antibody (SLP-76/03) [Alexa Fluor® 647] | | |
|---|---|--|
| 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 | SLP-76/03 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG2b | |
| Conjugate | Alexa Fluor 647 | |
| Purity | Protein G purified | |
| Buffer | 50mM Sodium Borate | |
| Product Description | | |
| Host | Mouse | |
| Gene ID | 3937 | |
| Gene Symbol | LCP2 | |
| Species | Human, Mouse, Porcine | |
| Reactivity Notes | Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions. | |
| Specificity/Sensitivity | The polyclonal antibody reacts with SLP76, a 76kDa cytosolic adaptor protein that is involved in signaling of various hematopoietic cells, such as T cells, mast cells or neutrophils; in B cells, however, it is replaced by SLP65. | |
| Immunogen | Bacterially expressed fusion protein representing amino acids 216-434 of human SLP76 with histidine tag | |
| Notes | Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may | |

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| Product Application Details | |
|------------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |

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Products Related to NB500-537AF647

| NBP2-27228 | Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 647] |
|-----------------|---|
| NBP2-61206-10ug | Recombinant Human SLP-76/LCP2 His Protein |
| 202-IL-010 | IL-2 [Unconjugated] |
| NBL1-12467 | SLP-76/LCP2 Overexpression Lysate |

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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