

# Product Datasheet

## Lck Antibody (LCK-01) [DyLight 550] NB500-336R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-336R**

Lck Antibody (LCK-01) [DyLight 550]

| 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                       | LCK-01                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                            |
| Isotype                     | IgG1                                                                                                                          |
| Conjugate                   | DyLight 550                                                                                                                   |
| Purity                      | Protein A purified                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                            |
| Product Description         |                                                                                                                               |
| Host                        | Mouse                                                                                                                         |
| Gene ID                     | 3932                                                                                                                          |
| Gene Symbol                 | LCK                                                                                                                           |
| Species                     | Human                                                                                                                         |
| Specificity/Sensitivity     | The antibody LCK-01 recognizes defined epitope (aa 22-36) of Lck, a 56 kDa Src-family protein tyrosine kinase.                |
| Immunogen                   | Peptide corresponding to amino acids 22-36 in the sequence of human Lck.                                                      |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                             |
| Product Application Details |                                                                                                                               |
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Flow (Intracellular), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                        |





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### **Products Related to NB500-336R**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005R   | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| NBP1-85804PEP | Lck Recombinant Protein Antigen                |
| 202-IL-010    | IL-2 [Unconjugated]                            |
| NBL1-12459    | Lck Overexpression Lysate                      |

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### **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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