

# Product Datasheet

## IL-2 R beta Antibody (5H4) [DyLight 650] NBP3-12040C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12040C**

IL-2 R beta Antibody (5H4) [DyLight 650]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | 5H4   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG Kappa   |
| <b>Conjugate</b>           | DyLight 650   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 3560  |
| <b>Gene Symbol</b>             | IL2RB   |
| <b>Species</b>                 | Mouse   |
| <b>Specificity/Sensitivity</b> | This antibody is specific for the murine interleukin-2 receptor beta chain.   |
| <b>Immunogen</b>               | This antibody was raised by immunising Lewis rats with transfected rat myeloma cell line YB2/0, expressing truncated murine IL-2R beta. |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Flow Cytometry, Immunocytochemistry/Immunofluorescence                 |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunocytochemistry/Immunofluorescence                 |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-12040C**

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|               |   |
|---------------|---|
| NBP2-34148PEP | IL-2 R beta Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                |
| AVI10459-050  | IL-2 R beta [Biotin]                    |
| 202-IL-010    | IL-2 [Unconjugated]                     |

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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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