

# Product Datasheet

## CD40/TNFRSF5 Antibody (G28.5) [DyLight 550] - Chimeric NBP2-52648R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-52648R**

CD40/TNFRSF5 Antibody (G28.5) [DyLight 550] - Chimeric

| <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>               | G28.5   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG Kappa   |
| <b>Conjugate</b>           | DyLight 550   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 958   |
| <b>Gene Symbol</b>             | CD40  |
| <b>Species</b>                 | Human   |
| <b>Reactivity Notes</b>        | Human   |
| <b>Specificity/Sensitivity</b> | 48 kD Type I glycoprotein, a member of the TNFR superfamily primarily expressed on normal or malignant B cells or B cell lines, macrophages, follicular dendritic cells, endothelial cells, fibroblasts, and at low levels on plasma cells. |
| <b>Immunogen</b>               | Human erythrocyte-rosette-negative tonsillar lymphocytes.   |
| <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, Functional, Immunohistochemistry, Immunoprecipitation, CyTOF-ready |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Functional, CyTOF-ready |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.             |





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### **Products Related to NBP2-52648R**

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|                   |  |
|-------------------|--|
| NBP2-52199-0.05mg | Recombinant Mouse CD40/TNFRSF5 His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                   |
| DCCD40            | CD40/TNFRSF5 [HRP]                         |
| M6000B-1          | IL-6 [HRP]                                 |

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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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