

# Product Datasheet

## CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [DyLight 650] NBP2-75907C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-75907C**

CD40 Ligand/TNFSF5 Antibody (hu5c8 (Ruplizumab)) [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           | Monoclonal  |
| Clone               | hu5c8 (Ruplizumab)  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | DyLight 650   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Human   |
| Gene ID                 | 959   |
| Gene Symbol             | CD40LG  |
| Species                 | Human   |
| Specificity/Sensitivity | The antibody binds to CD40L with an IC50 of 0.845 ug/ml.                          |
| Immunogen               | Human CD40L   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Flow Cytometry, Block/Neutralize                         |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Block/Neutralize                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-75907C**

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|                 |  |
|-----------------|--|
| NBP3-06872C     | Human IgG1 Kappa Isotype Control [DyLight 650] |
| NBP2-35244-10ug | Recombinant Human CD40 Ligand/TNFSF5 Protein   |
| 210-TA-005      | TNF-alpha [Unconjugated]                       |
| DCDL40          | CD40 Ligand/TNFSF5 [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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