# **Product Datasheet**

# CD40 Ligand/TNFSF5 Antibody (chi220) [DyLight 405] NBP3-12025V

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-12025V

CD40 Ligand/TNFSF5 Antibody (chi220) [DvLight 405]

| CD40 Ligand/TNFSF5 Antibody (Cni220) [DyLight 405] |   |
|--|---|
| 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  | chi220  |
| Preservative                                       | 0.05% Sodium Azide  |
| Isotype  | IgG Kappa   |
| Conjugate  | DyLight 405   |
| Purity   | Protein A purified  |
| Buffer   | 50mM Sodium Borate  |
| Product Description                                |   |
| Host   | Rabbit  |
| Gene ID  | 959   |
| Gene Symbol  | CD40LG  |
| Species  | Human   |
| Specificity/Sensitivity                            | This antibody binds the CD40 Ligand/TNFSF5 and blocks the humoral immune responses to T cell dependent antigens in a dose dependent manner.   |
| Immunogen  | This antibody was generated by immunizing female BALB/c mice with a fusion protein containing extracellular domain of human CD40 Ligand/TNFSF5 fused to the hinge CH2 and CH3 domains of a murine IgG2b antibody. |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                        |   |
| Applications                                       | Immunocytochemistry/Immunofluorescence  |
| Recommended Dilutions                              | Immunocytochemistry/Immunofluorescence  |
|  |   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Immunocytochemistry/Immunofluorescence                                 |
| Recommended Dilutions       | Immunocytochemistry/Immunofluorescence                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-12025V**

NBP2-35244-10uq Recombinant Human CD40 Ligand/TNFSF5 Protein

210-TA-005 TNF-alpha [Unconjugated]
DCDL40 CD40 Ligand/TNFSF5 [HRP]

D6050 IL-6 [HRP]

#### 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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