

# Product Datasheet

## **5'-Nucleotidase/CD73 Antibody (10000000000) [Dylight 405] - Chimeric NBP3-45121V**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-45121V**

5'-Nucleotidase/CD73 Antibody (10000000000) [Dylight 405] - Chimeric

| 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               | 1E9                                                                                         |
| 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             | 4907                                                                              |
| Gene Symbol         | NT5E                                                                              |
| Species             | Human, Mouse (Negative)                                                           |
| Reactivity Notes    | This antibody does not show cross reactivity with mouse 5'-Nucleotidase/CD73      |
| Immunogen           | Highly purified human placental 5'-Nucleotidase/CD73 (Uniprot#: P21589)           |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. |

| Product Application Details |                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Applications                | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Inhibition Activity |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Inhibition Activity |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                  |





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### **Products Related to NBP3-45121V**

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|                   |                                                    |
|-------------------|----------------------------------------------------|
| NBP2-51548-0.05mg | Recombinant Human 5'-Nucleotidase/CD73 His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| 5795-EN-010       | 5'-Nucleotidase/CD73 [Unconjugated]                |
| DBD00             | BDNF [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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