

# Product Datasheet

## CD4 Antibody (1068819) [DyLight 755] FAB11426Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB11426Z**

CD4 Antibody (1068819) [DyLight 755]

| 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               | 1068819                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                     |
| Gene ID                 | 920                                                                                       |
| Species                 | Human                                                                                     |
| Specificity/Sensitivity | Detects human CD4 in direct ELISA.                                                        |
| Immunogen               | Chinese Hamster Ovary cell line, CHO-derived human CD4 Lys26-Trp390<br>Accession # P01730 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.         |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB11426Z**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005IR  | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP1-19371PEP | CD4 Antibody Blocking Peptide                  |
| 210-TA-005    | TNF-alpha [Unconjugated]                       |
| 514-CD-050/CF | CD4 [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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