

# Product Datasheet

## CD23/Fc epsilon RII Antibody (138633) [DyLight 755] FAB1231Z

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1231Z**

CD23/Fc epsilon RII Antibody (138633) [DyLight 755]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 138633                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                          |
| Gene ID                 | 2208                                                                                           |
| Gene Symbol             | FCER2                                                                                          |
| Species                 | Human                                                                                          |
| Specificity/Sensitivity | Detects human CD23 in ELISAs and Western blots.                                                |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human CD23 Met150-Ser321<br>Accession # P06734 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.              |

| Product Application Details |                                                                                                               |
|-----------------------------|---------------------------------------------------------------------------------------------------------------|
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair) |
| Recommended Dilutions       | ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                        |





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### **Products Related to FAB1231Z**

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|                |                                                    |
|----------------|----------------------------------------------------|
| NBP2-27231IR   | Mouse IgG2b Isotype Control (MPC-11) [DyLight 755] |
| NBP2-35242-5ug | Recombinant Human CD23/Fc epsilon RII Protein      |
| 210-TA-005     | TNF-alpha [Unconjugated]                           |
| DCD230         | CD23/Fc epsilon RII [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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