

# Product Datasheet

**MMR/CD206/Mannose Receptor Antibody (685641)**

**[DyLight 405]**

**FAB25342E**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB25342E**

MMR/CD206/Mannose Receptor Antibody (685641) [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               | 685641                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 405                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                             |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                       |
| Gene ID                 | 4360                                                                                                                                                        |
| Gene Symbol             | MRC1                                                                                                                                                        |
| Species                 | Human                                                                                                                                                       |
| Specificity/Sensitivity | Detects human MMR/CD206 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse MMR is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse MMR/CD206 Leu19-Lys1383 (Thr399Ala) & (Leu407Phe)<br>Accession # P22897                               |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                           |

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





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### **Products Related to FAB25342E**

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|                |                                                        |
|----------------|--------------------------------------------------------|
| NBP1-90020PEP  | MMR/CD206/Mannose Receptor Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]                               |
| 2534-MR-050/CF | MMR/CD206/Mannose Receptor [Unconjugated]              |
| 6507-IL-010/CF | IL-4 [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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