

# Product Datasheet

## **beta-2 Adrenergic R/ADRB2 Antibody (586107) [DyLight 650] FAB100401W**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB100401W**

beta-2 Adrenergic R/ADRB2 Antibody (586107) [DyLight 650]

| 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               | 586107                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                               |
|-------------------------|---------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                         |
| Gene ID                 | 154                                                                                                           |
| Species                 | Human                                                                                                         |
| Specificity/Sensitivity | Detects human $\beta$ <sub>2</sub> Adrenergic R/ADRB2 in direct ELISAs.                                       |
| Immunogen               | NS0 mouse myeloma cell line transfected with human $\beta$ <sub>2</sub> Adrenergic R/ADRB2 Accession # P07550 |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                             |

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





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### Products Related to FAB100401W

|                   |                                                                  |
|-------------------|------------------------------------------------------------------|
| NBP1-97005C       | Mouse IgG1 Isotype Control (MG1) [DyLight 650]                   |
| H00000154-P01-2ug | Recombinant Human beta-2 Adrenergic R/ADRB2 GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                                         |
| NBP2-11173        | beta-2 Adrenergic R/ADRB2 Overexpression Lysate                  |

### 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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