

# Product Datasheet

## PI 3-Kinase p110 beta/PIK3CB Antibody (269020) [DyLight 680] **FAB2686Y**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2686Y**

PI 3-Kinase p110 beta/PIK3CB Antibody (269020) [DyLight 680]

| 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               | 269020                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | DyLight 680                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                           |
|-------------------------|-----------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                     |
| Gene ID                 | 5291                                                                                                      |
| Gene Symbol             | PIK3CB                                                                                                    |
| Species                 | Human                                                                                                     |
| Specificity/Sensitivity | Detects endogenous human PI 3-kinase p110 $\beta$ in Western blots.                                       |
| Immunogen               | <i>E. coli</i> -derived recombinant human PI 3-Kinase p110 $\beta$<br>Met152-Val349<br>Accession # P42338 |
| 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 FAB2686Y**

|                    |                                                                     |
|--------------------|---------------------------------------------------------------------|
| NBP2-27231FR       | Mouse IgG2b Isotype Control (MPC-11) [DyLight 680]                  |
| H00005291-Q01-10ug | Recombinant Human PI 3-Kinase p110 beta/PIK3CB GST (N-Term) Protein |
| 236-EG-200         | EGF [Unconjugated]                                                  |
| NBP3-39336         | Human PI 3-Kinase p110 beta/PIK3CB ELISA Kit (Colorimetric)         |

### **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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