

# Product Datasheet

## GLP1 Antibody (03) [DyLight 650] NBP2-21747C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-21747C**

GLP1 Antibody (03) [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               | 03                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | DyLight 650                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                    |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                              |
| Gene ID                 | 2641                                                                                                                               |
| Gene Symbol             | GCG                                                                                                                                |
| Species                 | Mammal                                                                                                                             |
| Reactivity Notes        | Human.                                                                                                                             |
| Specificity/Sensitivity | binds GLP-1(1-37), GLP-1(7-37) and GLP-1(9-37). Cross-reaction with C-terminally amidated GLP-1 is 0-16% in various circumstances. |
| Immunogen               | Synthetic GLP-1(9-37)                                                                                                              |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                  |

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





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### **Products Related to NBP2-21747C**

|             |                                                             |
|-------------|-------------------------------------------------------------|
| NBP1-43319C | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 650] |
| 291-G1-200  | IGF-I/IGF-1 [Unconjugated]                                  |
| NBP3-12819  | Human GLP1 ELISA Kit (Colorimetric)                         |
| AF1180      | DPPIV/CD26 Antibody [Unconjugated]                          |

### **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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