

# Product Datasheet

## Ghrelin Antibody (883622) [DyLight 488] FAB8200K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8200K**

Ghrelin Antibody (883622) [DyLight 488]

| 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               | 883622                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                   |
| Gene ID                 | 51738                                                                                                                                 |
| Gene Symbol             | GHRL                                                                                                                                  |
| Species                 | Human, Mouse                                                                                                                          |
| Specificity/Sensitivity | Detects mouse and human Ghrelin/Obestatin prepropeptide in ELISA. Detects human Ghrelin peptides (acylated and de-acylated) in ELISA. |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse Obestatin/Ghrelin prepropeptide Gly24-Lys117<br>Accession # Q9EQX0                          |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                     |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB8200K**

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|            |                            |
|------------|----------------------------|
| 210-TA-005 | TNF-alpha [Unconjugated]   |
| DY8149-05  | Ghrelin [Biotin]           |
| 291-G1-200 | IGF-I/IGF-1 [Unconjugated] |
| DLP00      | Leptin/OB [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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