

# Product Datasheet

## **Lgr5/GPR49 Antibody (889901) [DyLight 350] FAB82401D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB82401D**

Lgr5/GPR49 Antibody (889901) [DyLight 350]

| 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               | 889901  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | DyLight 350   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Rat  |
| Gene ID                 | 8549   |
| Gene Symbol             | LGR5   |
| Specificity/Sensitivity | Detects mouse Lgr5/GPR49 in direct ELISAs. Stains mouse Lgr5 transfected cells but not irrelevant transfectants in Flow Cytometry. |
| Immunogen               | Mouse Lgr5/GPR49 N-terminal peptide<br>Ala21-Cys34<br>Accession # Q9Z1P4   |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

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





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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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