# **Product Datasheet**

# Lgr4/GPR48 Antibody (852229) [FITC] FAB7750F

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB7750F**

Lar4/GPR48 Antibody (852229) [FITC]

| Lgra/GPR48 Aniibody (852229) [FITC] |  |  |
|-------------------------------------|--|--|
| 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                               | 852229   |  |
| Preservative                        | 0.05% Sodium Azide   |  |
| Isotype                             | lgG2b  |  |
| Conjugate                           | FITC   |  |
| Purity                              | Protein A or G purified from hybridoma culture supernatant   |  |
| Buffer                              | PBS  |  |
| Product Description                 |  |  |
| Host                                | Mouse  |  |
| Gene ID                             | 55366  |  |
| Gene Symbol                         | LGR4   |  |
| Specificity/Sensitivity             | Detects human Lgr4/GPR48 in Lgr4-transfected cell-based ELISA. Stains human Lgr4/GPR48 transfected but not irrelevant transfected cells in flow cytometry. |  |
| Immunogen                           | NS0 mouse myeloma cell line transfected with human Lgr4/GPR48<br>Met1-Asp951<br>Accession # Q9BXB1   |  |
| Product Application Details         |  |  |
| Recommended Dilutions               | Flow Cytometry, Blockade of Receptor-ligand Interaction, Immunocytochemistry, CyTOF-ready  |  |
|                                     |  |  |

| <b>Product Application Details</b> |   |
|------------------------------------|---|
| Recommended Dilutions              | Flow Cytometry, Blockade of Receptor-ligand Interaction, Immunocytochemistry, 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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