

# Product Datasheet

## Lgr5/GPR49 Antibody (889901) [PE/Atto594] FAB82401PEATT594

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB82401PEATT594**

Lgr5/GPR49 Antibody (889901) [PE/Atto594]

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. Do not freeze.
Clonality	Monoclonal
Clone	889901
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	PE/Atto594
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

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 Ala21-Cys34 Accession # Q9Z1P4

Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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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