Product Datasheet

Lgr5/GPR49 Antibody (803420) [DyLight 350] FAB8240D

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB8240D

Application Notes

Lgr5/GPR49 Antibody (803420) [DyLight 350]

Lgro/GPR49 Antibody (803420) [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	803420
Preservative	0.05% Sodium Azide
Isotype	lgG2b
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 ELISA. Stains mouse Lgr5 transfected cells but not irrelevant transfectants in Flow Cytometry and Immunocytochemistry. This antibody, also known as "RD20", has been found to detect an epitope in C-terminal LRR cap of LGR5 (Ref. 1).
Immunogen	E. coli-derived recombinant mouse Lgr5/GPR49 Lys375-Pro547 Accession # Q9Z1P4
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Recommended Dilutions	Flow Cytometry, Agonist Activity, Immunocytochemistry, CyTOF-ready

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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