

# Product Datasheet

## Lgr5/GPR49 Antibody [DyLight 488] NLS1235G

Unit Size: 0.05 ml

Store at 4C in the dark.

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**NLS1235G**

Lgr5/GPR49 Antibody [DyLight 488]

Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 488
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	8549
Gene Symbol	LGR5
Species	Human
Reactivity Notes	Immunogen sequence has 81% identity with mouse.
Immunogen	Synthetic peptide [KLH conjugated] made to the 2nd cytoplasmic loop of human GPR49/LGR5. [UniProt# O75473]
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 5-8 ug/ml, Immunohistochemistry-Paraffin 5-8 ug/ml
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NLS1235G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NBP1-28904PEP	Lgr5/GPR49 Antibody Blocking Peptide
DY413-05	IL-13 [Biotin]
8078-GP-050	Lgr5/GPR49 [Unconjugated]

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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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