Product Datasheet

Lgr5/GPR49 Antibody [FITC] NBP1-28904F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-28904F

Lgr5/GPR49 Antibody [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	Polyclonal		
Preservative	0.05% Sodium Azide		
Isotype	IgG		
Conjugate	FITC		
Purity	Immunogen affinity purified		
Buffer	PBS		
Product Description			
Host	Rabbit		
Gene ID	8549		
Gene Symbol	LGR5		
Species	Human, Mouse, Porcine		
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID:32016468).		
Immunogen	Synthetic peptide made to an internal portion of the human GPR49/LGR5 protein (within residues 650-700). [Swiss-Prot: O75473]		
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
Product Application Details			
Applications	Western Blot, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin		
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, Flow (Intracellular)		
Application Notes	Optimal dilution of this antibody should be experimentally determined.		

Images

Product Image: Lgr5/GPR49 Antibody [FITC] [NBP1-28904F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.

1 1	FITC		
	FITC		
	LASER (nm)	FILTER	
FITC	Blue (488)	525/50	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
-	498	519	
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Products Related to NBP1-28904F

NBP2-24892 NBP1-28904PEP	Rabbit IgG Isotype Control [FITC] Lgr5/GPR49 Antibody Blocking Peptide
DY413-05	IL-13 [Biotin]
8078-GP-050	Lgr5/GPR49 [Unconjugated]

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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