

LGR5 Antibody
Rabbit Anti-Human LGR5 Polyclonal
Catalog # ASM10613

Specification

LGR5 Antibody - Product Information

Application	WB
Primary Accession	O75473
Other Accession	NP_001264155.1
Host	Rabbit
Clonality	Polyclonal
Format	LGR5
Target/Specificity	
LGR5	

Other Names

GPR49 Antibody, G-protein coupled receptor 67 Antibody, G-protein coupled receptor HG38 Antibody, Leucine-rich repeat-containing G-protein coupled receptor 5 Antibody, LGR5 Antibody, G-protein coupled receptor 49 Antibody, GPR67 Antibody, GPCR GPR49 antibody

Immunogen

Synthetic peptide from the mid-protein of Human LGR5 (aa. 500-600)

Purification

Peptide Affinity Purified

Storage **-20°C**

Storage Buffer

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Shipping Temperature

Blue Ice or 4°C

Cellular Localization

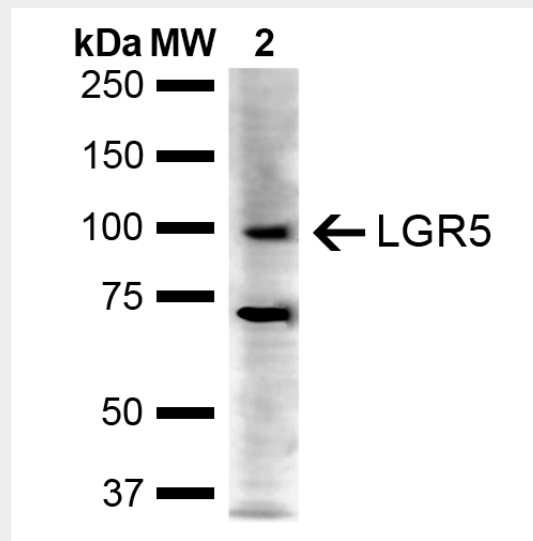
Cell Membrane | Multi-Pass Membrane Protein | Golgi Apparatus | Trans-Golgi Network Membrane | Multi-Pass Membrane Protein

LGR5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

LGR5 Antibody - Images



Western blot analysis of Human Cervical cancer cell line (HeLa) lysate showing detection of ~100 kDa LGR5 protein using Rabbit Anti-LGR5 Polyclonal Antibody (SPC-764). Lane 1: Molecular Weight Ladder (MW). Lane 2: HeLa. Load: 10 μ g. Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-LGR5 Polyclonal Antibody (SPC-764) at 1:1000 for 2 hours at RT. Secondary Antibody: Goat Anti-Rabbit IgG: HRP at 1:5000 for 1 hour at RT. Color Development: ECL solution for 5 min at RT. Predicted/Observed Size: ~100 kDa. Other Band(s): 97 kDa, 70 kDa.