

上海慧蓝生物科技有限公司 Shanghai Huilan Biological Technology Co. Ltd

产品说明书

LGR5/GPR49 Rabbit mAb

货号: HL19275

产品名称	LGR5/GPR49 Rabbit mAb
来源宿主	Rabbit
反应种属	Human,Mouse,Rat
克隆类型	Rabbit monoclonal
克隆号	Y1433
同种型	IgG
标记	unconjugated
纯化方式	Protein A affinity purified.
形式	Liquid
存储溶液	PBS (pH7.4),0.05% BSA,40% Glycerol. Preservative: 0.05% Sodium Azide.
存储方式	Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles. Stable for 12 months.
应用	WB,IHC-P,mIHC,IF
使用方法	WB 1:1000-1:5000;IHC-P 1:100-1:500; mIHC 1:100-1:500; IF 1:100-1:500
有效期	one year
别名	LGR5; GPR49; GPR67
SwissProt	O75473
细胞定位	Cell membrane; Multi-pass membrane protein. Golgi apparatus, trans-Golgi network membrane; Multi-pass membrane protein. Rapidly and constitutively internalized to the trans-Golgi network at steady state.
分子量	Predicted band size: 100 kDa
产品介绍	The protein encoded by this gene is a leucine-rich repeat-containing receptor (LGR) and member of the G protein-coupled, 7-transmembrane receptor (GPCR) superfamily. The encoded protein is a receptor for R-spondins and is involved in the canonical Wnt signaling pathway. This protein plays a role in the formation and maintenance of adult intestinal stem cells during postembryonic development. Several transcript variants encoding different isoforms have been found for this gene.

For research use only!