

产品名称: LGR6 Rabbit Polyclonal Antibody
产品货号: APRab13293



产品概述 (Summary)

产品名称 (Production Name)	LGR6 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	LGR6
别名 (Alternative Names)	LGR6; Leucine-rich repeat-containing G-protein coupled receptor 6
基因 ID (Gene ID)	59352.0
蛋白 ID (SwissProt ID)	Q9HBX8.The antiserum was produced against synthesized peptide derived from human LGR6. AA range:471-520

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300
蛋白分子量 (Molecular Weight)	104kDa

研究背景 (Background)

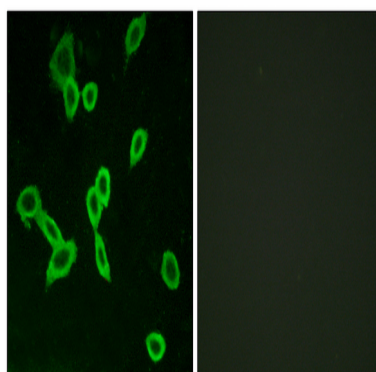
产品名称: LGR6 Rabbit Polyclonal Antibody
产品货号: AP Rab13293

This gene encodes a member of the leucine-rich repeat-containing subgroup of the G protein-coupled 7-transmembrane protein superfamily. The encoded protein is a glycoprotein hormone receptor with a large N-terminal extracellular domain that contains leucine-rich repeats important for the formation of a horseshoe-shaped interaction motif for ligand binding. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008],function:Orphan receptor.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the G-protein coupled receptor 1 family.,similarity:Contains 16 LRR (leucine-rich) repeats.,

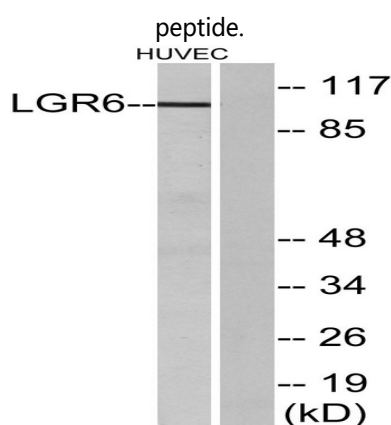
研究领域 (Research Area)

Signal Transduction

图片 (Image Data)

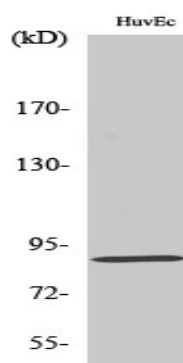


Immunofluorescence analysis of LOVO cells, using LGR6 Antibody. The picture on the right is blocked with the synthesized



Western blot analysis of lysates from HUVEC cells, using LGR6 Antibody. The lane on the right is blocked with the synthesized peptide.

产品名称: LGR6 Rabbit Polyclonal Antibody
产品货号: APRab13293



Western Blot analysis of various cells using LGR6 Polyclonal Antibody diluted at 1 : 500

注意事项 (Note)

For research use only .