

产品名称: GALR3 Rabbit Polyclonal Antibody
产品货号: APRab11284



产品概述 (Summary)

产品名称 (Production Name)	GALR3 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF, ELISA
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)	GALR3
别名 (Alternative Names)	GALR3; GALNR3; Galanin receptor type 3; GAL3-R; GALR-3
基因 ID (Gene ID)	8484.0
蛋白 ID (SwissProt ID)	O60755. The antiserum was produced against synthesized peptide derived from human GALR3. AA range: 291-340

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000, ICC/IF 1:200-1:1000, ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	40kDa

研究背景 (Background)

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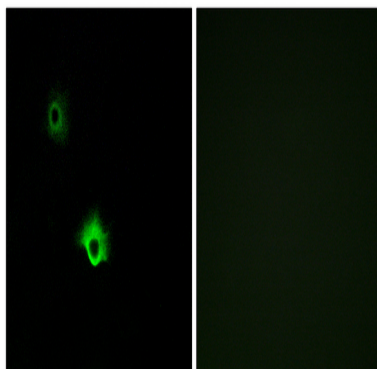


The neuropeptide galanin modulates a variety of physiologic processes including cognition/memory, sensory/pain processing, hormone secretion, and feeding behavior. The human galanin receptors are G protein-coupled receptors that functionally couple to their intracellular effector through distinct signaling pathways. GALR3 is found in many tissues and may be expressed as 1.4-, 2.4-, and 5-kb transcripts [provided by RefSeq, Jul 2008],function:Receptor for the hormone galanin.,similarity:Belongs to the G-protein coupled receptor 1 family.,

研究领域 (Research Area)

Neuroactive ligand-receptor interaction;

图片 (Image Data)



Immunofluorescence analysis of A549 cells, using GALR3 Antibody. The picture on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .