

产品名称: GNAI2 Rabbit Monoclonal Antibody
产品货号: AMRe03014



产品概述 (Summary)

产品名称 (Production Name)	GNAI2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GNAI2
别名 (Alternative Names)	guanine nucleotide binding protein (G protein); alpha inhibiting activity polypeptide 2; GIP; GNAI2B; H_LUCA15.1; H_LUCA16.1
基因 ID (Gene ID)	2771
蛋白 ID (SwissProt ID)	P04899.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 40 kDa; Observed MW: 40 kDa

研究背景 (Background)

产品名称: GNAI2 Rabbit Monoclonal Antibody
产品货号: AMRe03014

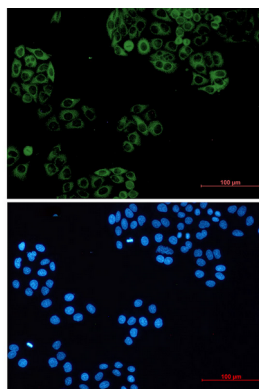


Guanine nucleotide-binding proteins (G proteins) are involved as modulators or transducers in various transmembrane signaling systems.

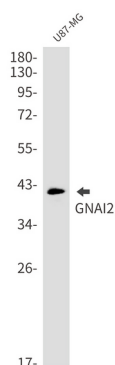
研究领域 (Research Area)

Signal Transduction

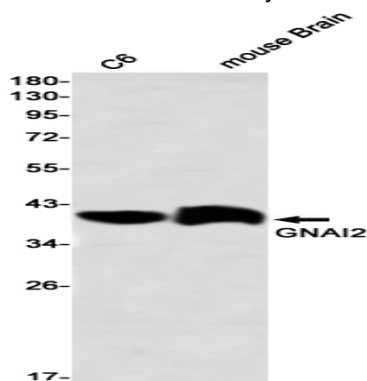
图片 (Image Data)



Immunocytochemistry analysis of GNAI2 (green) in HeLa using GNAI2 antibody, and DAPI (blue).

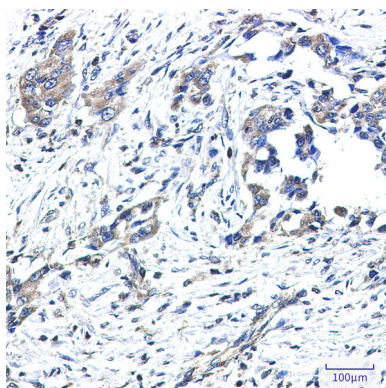


Western blot analysis of GNAI2 in U87-MG lysates using GNAI2 antibody.



Western blot analysis of GNAI2 in C6, mouse Brain lysates using GNAI2 antibody

产品名称: GNAI2 Rabbit Monoclonal Antibody
产品货号: AMRe03014



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using GNAI2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .