产品名称: GNG13 Rabbit Polyclonal Antibody

产品货号: APRab11555



产品概述 (Summary)

产品名称 (Production Name) GNG13 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit

应用 (Application) IHC,ELISA

种属反应性 (Reactivity) Human,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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% 储存溶液 (Buffer)

New type preservative N.

纯化方式 (Purification) Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name) GNG13

别名 (Alternative Names) Guanine nucleotide-binding protein G(I)/G(S)/G(O) subunit gamma-13

基因 ID (Gene ID) 51764.0

产品应用(Application)

稀释比 (Dilution Ratio) IHC 1:50-1:200,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight)

研究背景 (Background)

Heterotrimeric G proteins, which consist of alpha (see MIM 139320), beta (see MIM 139380), and gamma subunits, function

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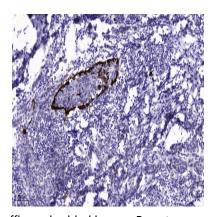
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as signal transducers for the 7-transmembrane-helix G protein-coupled receptors. GNG13 is a gamma subunit that is expressed in taste, retinal, and neuronal tissues and plays a key role in taste transduction (Li et al., 2006 [PubMed 16473877]). [supplied by OMIM, Oct 2009], function: Guanine nucleotide-binding proteins (G proteins) are involved as a modulator or transducer in various transmembrane signaling systems. The beta and gamma chains are required for the GTPase activity, for replacement of GDP by GTP, and for G protein-effector interaction., similarity: Belongs to the G protein gamma family., subunit: G proteins are composed of 3 units, alpha, beta and gamma.

研究领域 (Research Area)

图片 (Image Data)



Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200 (4° overnight) . 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200 (room temperature, 45min) .

注意事项 (Note)

For research use only.

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