产品名称: MRGX4 Rabbit Polyclonal Antibody

产品货号: APRab14093



产品概述 (Summary)

产品名称 (Production Name) MRGX4 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

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) MRGPRX4

MRGPRX4; MRGX4; SNSR5; SNSR6; Mas-related G-protein coupled receptor **别名 (Alternative Names)**

member X4; Sensory neuron-specific G-protein coupled receptor 5/6

基因 ID (Gene ID) 117196.0

Q96LA9.The antiserum was produced against synthesized peptide derived 蛋白ID (SwissProt ID)

from human MRGX4. AA range:271-320

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) 33kDa

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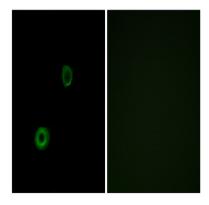


研究背景 (Background)

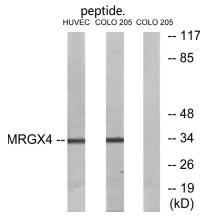
function:Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins., similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily., tissue specificity:Uniquely localized in a subset of small dorsal root and trigeminal sensory neurons., function:Orphan receptor. Probably involved in the function of nociceptive neurons. May regulate nociceptor function and/or development, including the sensation or modulation of pain. Potently activated by enkephalins., similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily., tissue specificity:Uniquely localized in a subset of small dorsal root and trigeminal sensory neurons.,

研究领域 (Research Area)

图片 (Image Data)



Immunofluorescence analysis of A549 cells, using MRGX4 Antibody. The picture on the right is blocked with the synthesized



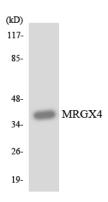
Western blot analysis of lysates from HUVEC and COLO cells, using MRGX4 Antibody. The lane on the right is blocked with the synthesized peptide.

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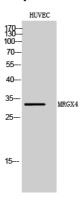
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Western blot analysis of the lysates from HUVECcells using MRGX4 antibody.



Western Blot analysis of HUVEC cells using MRGX4 Polyclonal Antibody

注意事项 (Note)

For research use only .