
Product Name: MRGG Rabbit Polyclonal Antibody**Catalog #: APRab14088**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,IHC,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
Molecular Weight	34kDa

Antigen Information

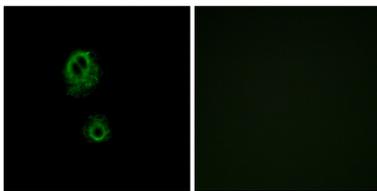
Gene Name	MRGPRG
Alternative Names	MRGPRG; GPR169; MRGG; Mas-related G-protein coupled receptor member G; G-protein coupled receptor 169
Gene ID	386746.0
SwissProt ID	Q86SM5
Immunogen	The antiserum was produced against synthesized peptide derived from human MRGRG. AA range:231-280

Background

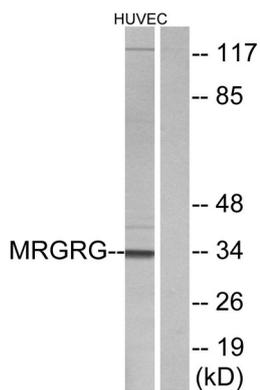
function:Orphan receptor. May regulate nociceptor function and/or development, including the sensation or modulation of pain.,similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily.,function:Orphan receptor. May regulate nociceptor function and/or development, including the sensation or modulation of pain.,similarity:Belongs to the G-protein coupled receptor 1 family. Mas subfamily.,

Research Area

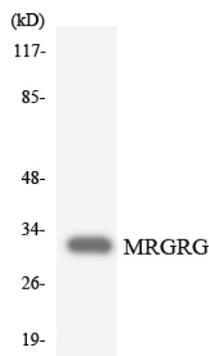
Image Data



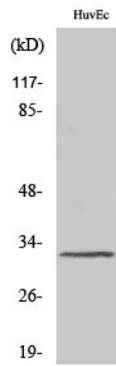
Immunofluorescence analysis of A549 cells, using MRGRG Antibody. The picture on the right is blocked with the synthesized peptide.



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



Western blot analysis of the lysates from HepG2 cells using MRGRG antibody.



Western Blot analysis of various cells using MRGG Polyclonal Antibody