

MRGF Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP05551

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human MRGRF. AA range:271-320

Mol wt 38171

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, IF, ELISA

Concentration 1 mg/ml

Full name MRGF Antibody

Synonyms MRGPRF; GPR140; GPR168; MRGF; PSEC0142; Mas-related G-protein coupled receptor member F;

Mas-related gene F protein; G-protein coupled receptor 140; G-protein coupled receptor 168

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

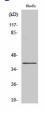
MRGPRF (MAS Related GPR Family Member F) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is MRGPRX4. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain.

Recommended Dilution

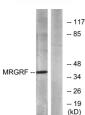
WB: 1: 500 - 1: 2000 IF: 1: 200 - 1: 1000 ELISA: 1: 5000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using MRGF Polyclonal Antibody



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

Storage

-20°C for one year

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