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MRGPRF Antibody (C-Terminus)

Rabbit Polyclonal Antibody
Catalog # ALS10532

Specification

MRGPRF Antibody (C-Terminus) - Product Information

Application	**IHC**
Primary Accession	Q96AM1
Reactivity	**Human, Mouse, Hamster, Monkey, Pig, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**38kDa KDa**

MRGPRF Antibody (C-Terminus) - Additional Information

Gene ID 116535

Other Names
Mas-related G-protein coupled receptor member F, Mas-related gene F protein, G-protein coupled receptor 140, G-protein coupled receptor 168, MRGPRF, GPR140, GPR168, MRGF

Target/Specificity
Human MRGPRF. BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Reconstitution & Storage
Long term: -70°C; Short term: +4°C

Precautions
MRGPRF Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

MRGPRF Antibody (C-Terminus) - Protein Information

Name MRGPRF

Synonyms GPR140, GPR168, MRGF

Function
Orphan receptor. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain (By similarity).

Cellular Location
Cell membrane; Multi-pass membrane protein.

Volume
50 µl

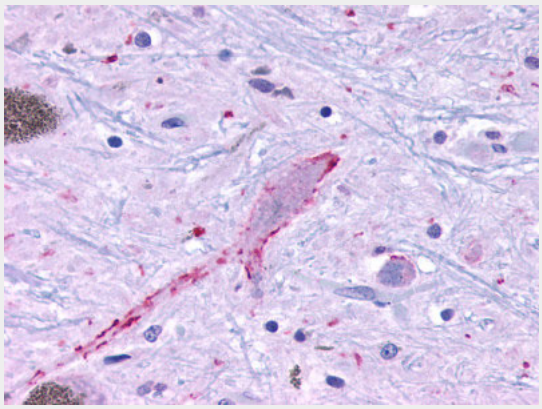
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MRGPRF Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

MRGPRF Antibody (C-Terminus) - Images



Anti-MRGPRF antibody ALS10532 IHC of human brain, neurons and glia.

MRGPRF Antibody (C-Terminus) - Background

Orphan receptor. May bind to a neuropeptide and may regulate nociceptor function and/or development, including the sensation or modulation of pain (By similarity).

MRGPRF Antibody (C-Terminus) - References

Ota T.,et al.Nat. Genet. 36:40-45(2004).
Otsuki T.,et al.DNA Res. 12:117-126(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.