

Anti-Human MRGPRX3 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA05060

3th Edition

Description: This gene encodes a member of the mas-related/sensory neuron specific subfamily of G protein coupled receptors. The encoded protein may be involved in sensory neuron regulation and in the modulation of pain. MRGPRX3 (MAS Related GPR Family Member X3) is a Protein Coding gene. GO annotations related to this gene include G-protein coupled receptor activity. An important paralog of this gene is MRGPRX1.

Antigen: Synthesized peptide derived from the Internal region of human MRGX3

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Uniquely localized in a subset of small dorsal root and trigeminal sensory neurons.