## **Datasheet**

Version: 3.0.0 Revision date: 24 Jun 2025



## MAS Related GPR Family Member X4 (MRGPRX4) Antibody

Catalogue No.:abx034735



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 (By similarity).

Target: MAS Related GPR Family Member X4 (MRGPRX4)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 278-304 amino acids from the C-terminal region of

human MRGPRX4.

Isotype: IgG

Form: Liquid

**Purification:** Purified through a protein A column, followed by peptide affinity purification.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96LA9 (<u>UniProt</u>, <u>ExPASy</u>)

**KEGG:** hsa:117196

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String: <u>9606.ENSP00000314042</u>

Molecular Weight: Calculated MW: 36.5 kDa

**Buffer:** PBS containing 0.09% sodium azide.

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THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.