

**Product Information****Size:**

50ul

**Protein Background:**

Putative taste receptor. TAS1R1/TAS1R3 responds to the umami taste stimulus (the taste of monosodium glutamate). TAS1R2/TAS1R3 recognizes diverse natural and synthetic sweeteners. TAS1R3 is essential for the recognition and response to the disaccharide trehalose. Sequence differences within and between species can significantly influence the selectivity and specificity of taste responses.

**Reactivity:**

Human

**Gene ID:**

Rabbit

TAS1R3

**Source:**

IgG

**Uniprot****Isotype:**

Q7RTX0

Taste receptor type 1 member 3 (Sweet taste receptor T1R3), TAS1R3, T1R3 TR3

**Applications:**

ELISA, IHC

**Synonyms:****Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Immunogen:**

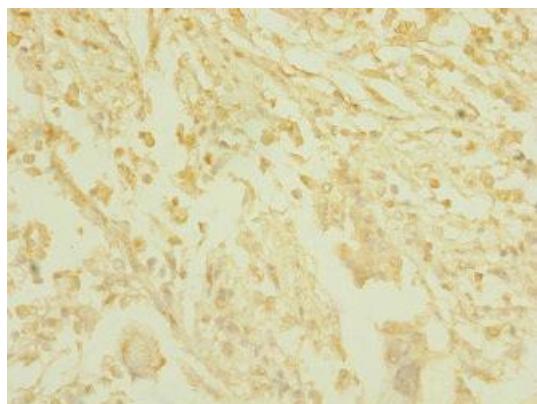
Recombinant Human Taste receptor type 1 member 3 protein (400-570AA).

**Storage:**

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Immunohistochemistry of paraffin-embedded human pancreatic cancer using PACO45481 at dilution of 1:100.