

**TAS2R19 polyclonal antibody**

Catalog: BS35415

Host: Rabbit

Reactivity: Human

BackGround:

Taste receptor type 2 member 19: Receptor that may play a role in the perception of bitterness and is gustducin-linked. May play a role in sensing the chemical composition of the gastrointestinal content. The activity of this receptor may stimulate alpha gustducin, mediate PLC-beta-2 activation and lead to the gating of TRPM5 (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~33.9 kDa

Swiss-Prot:

P59542

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

matography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of TAS2R19 protein

DATA:

Western blot analysis of SYT7 expression in SW480 (A) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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