

## **Product datasheet for TA316281**

## OriGene Technologies, Inc.

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## TAS2R49 (TAS2R20) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human

TAS2R49.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** taste 2 receptor member 20

Database Link: NP 795370

Entrez Gene 259295 Human

P59543

**Synonyms:** T2R20; T2R49; T2R56; TAS2R49

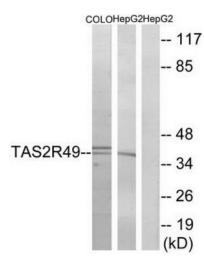
**Note:** TAS2R49 antibody detects endogenous levels of total TAS2R49 protein.

Protein Families: Transmembrane
Protein Pathways: Taste transduction





## **Product images:**



Western blot analysis of extracts from COLO cells and HepG2 cells, using TAS2R49 antibody. The lane on the right is treated with the synthesized peptide.