

## **Product datasheet for TA315427**

## **TAS2R1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

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

Reactivity: Human Rabbit Host: Isotype: **IgG** 

Clonality: Polyclonal

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

TAS2R1.

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

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: taste 2 receptor member 1

Database Link: NP 062545

Entrez Gene 50834 Human

Q9NYW7

Synonyms: T2R1: TRB7

TAS2R1 antibody detects endogenous levels of total TAS2R1 protein. Note:

**Protein Families:** Druggable Genome, Transmembrane

Taste transduction **Protein Pathways:** 



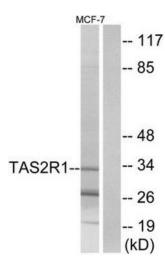
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Western blot analysis of extracts from MCF-7 cells, using TAS2R1 antibody. The lane on the right is treated with the synthesized peptide.