

## **Product datasheet for TA316472**

## **OR13G1 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

OR13G1.

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:** olfactory receptor family 13 subfamily G member 1

Database Link: NP 001005487

Entrez Gene 441933 Human

Q8NGZ3

Synonyms: OR1-37

**Note:** OR13G1 antibody detects endogenous levels of total OR13G1 protein.

**Protein Families:** Transmembrane

**Protein Pathways:** Olfactory transduction



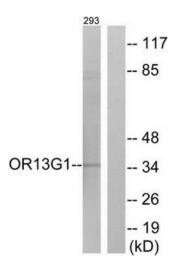
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## **Product images:**



Western blot analysis of extracts from 293 cells, using OR13G1 antibody. The lane on the right is treated with the synthesized peptide.