

## **Product datasheet for TA316039**

## OR52E2 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:1000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** The antiserum was produced against synthesized peptide derived from C-terminal of human

OR52E2.

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 52 subfamily E member 2

Database Link: NP 001005164

Entrez Gene 119678 Human

Q8NGJ4

**Synonyms:** family 10; family 52; member 1 pseudogene; member 2; olfactory receptor;

OTTHUMP0000069572; subfamily AC; subfamily E

**Note:** OR52E2 antibody detects endogenous levels of total OR52E2 protein.

**Protein Families:** Transmembrane

**Protein Pathways:** Olfactory transduction



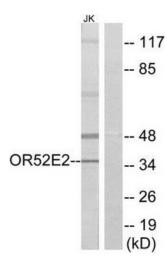
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## **Product images:**



Western blot analysis of extracts from Jurkat cells, using OR52E2 antibody. The lane on the right is treated with the synthesized peptide.