

## **Product datasheet for TA315347**

**OR2J2 Rabbit Polyclonal Antibody** 

## Product data:

**Product Type:** Primary Antibodies

**Applications:** IF, WB

Recommended Dilution: WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

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

OR2J2.

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 2 subfamily J member 2

Database Link: NP 112167

Entrez Gene 26707 Human

076002

**Synonyms:** dJ80I19.4; hs6M1-6; OR6-8; OR6-19; OR6.3.8; ORL684

**Note:** OR2J2 antibody detects endogenous levels of total OR2J2 protein.

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Olfactory transduction



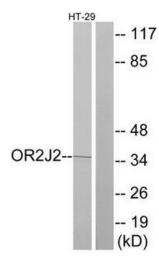
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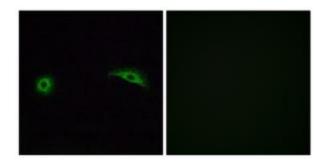
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## **Product images:**



Western blot analysis of extracts from HT-29 cells, using OR2J2 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using OR2J2 antibody. The picture on the right is treated with the synthesized peptide.