

Product datasheet for TA316298

OR4C12 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 Rabbit Host: Isotype: **IgG**

Clonality: Polyclonal

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

OR4C12.

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: olfactory receptor family 4 subfamily C member 12

Database Link: NP 001005270

Entrez Gene 283093 Human

Q96R67

Synonyms: OR11-259

OR4C12 antibody detects endogenous levels of total OR4C12 protein. Note:

Protein Families: Transmembrane

Protein Pathways: Olfactory transduction



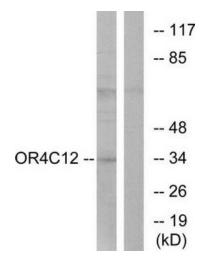
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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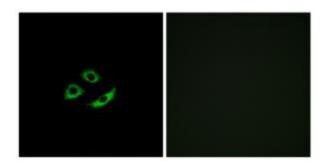
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Product images:



Western blot analysis of extracts from Jurkat cells, using OR4C12 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using OR4C12 antibody. The picture on the right is treated with the synthesized peptide.