

Product datasheet for TA316444

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

OR10K1 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 internal of human

OR10K1/10K2.

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 10 subfamily K member 1

Database Link: NP 001004473

Entrez Gene 391109 Human

Q8NGX5

Synonyms: OR1-6

Note: OR10K1/10K2 antibody detects endogenous levels of total OR10K1/10K2 protein.

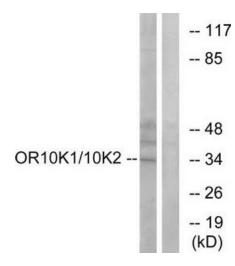
Protein Families: Transmembrane

Protein Pathways: Olfactory transduction

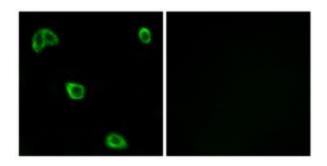




Product images:



Western blot analysis of extracts from HepG2 cells, using OR10K1/10K2 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of LOVO cells, using OR10K1/10K2 antibody. The picture on the right is treated with the synthesized peptide.