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## OR8G2 Antibody [#G932]

**Catalog Number:** G932

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q15614

**Other Names:** Olfactory receptor 8G2; Olfactory receptor OR11-297; Olfactory receptor TPCR120; OR8G2P, OR8G4

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human OR8G2.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** OR8G2 antibody detects endogenous levels of total OR8G2 protein.

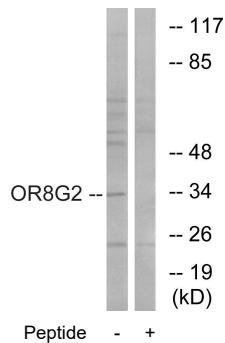
**Reactivity:** Human

**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:10000

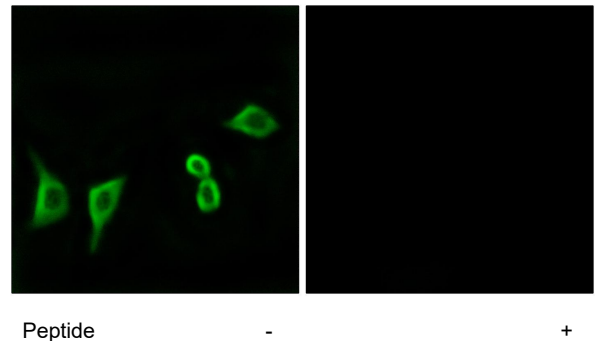
**References:**

Vanderhaeghen P., Genomics 39:239-246(1997).

Malnic B., Proc. Natl. Acad. Sci. U.S.A. 101:2584-2589(2004).



Western blot analysis of extracts from HT-29 cells, using OR8G2 antibody.



Immunofluorescence analysis of LOVO cells, using OR8G2 antibody.