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## OR2AG1/2AG2 Antibody [#G538]

**Catalog Number:** G538

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q9H205

**Other Names:** HT3; O2AG1; olfactory receptor 2AG1; olfactory receptor, family 2, subfamily AG, member 1; OR11-79; OR2AG3

**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 OR2AG1.

**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** OR2AG1/2AG2 antibody detects endogenous levels of total OR2AG1 protein.

**Reactivity:** Human

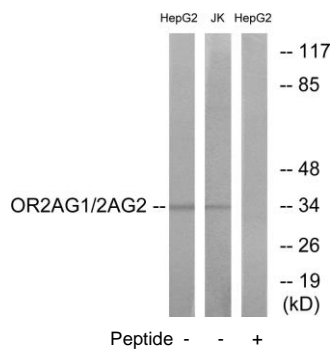
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:10000

**References:**

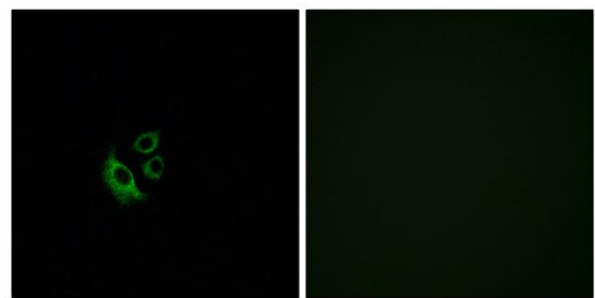
Suwa M., Submitted (JUL-2001) to the EMBL/GenBank/DDBJ databases.

Fuchs T., Genomics 80:295-302(2002).

Lane R.P., Proc. Natl. Acad. Sci. U.S.A. 98:7390-7395(2001).



Western blot analysis of extracts from HepG2 cells and Jurkat cells, using OR2AG1/2AG2 antibody.



Immunofluorescence analysis of A549 cells, using OR2AG1/2AG2 antibody.