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## OR4F4 Antibody [#G599]

**Catalog Number:** G599

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q96R69

**Other Names:** Olfactory receptor 4F4; Olfactory receptor OR19-3; HS14a-1-A

**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 C-terminal of human OR4F4.

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

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

**Specificity:** OR4F4 antibody detects endogenous levels of total OR4F4 protein.

**Reactivity:** Human

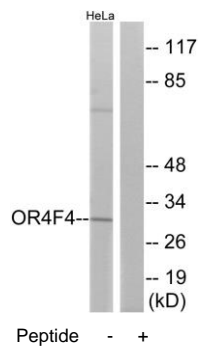
**Applications:** WB: 1:500~1:3000 IF: 1:100~1:500  
ELISA: 1:20000

**References:**

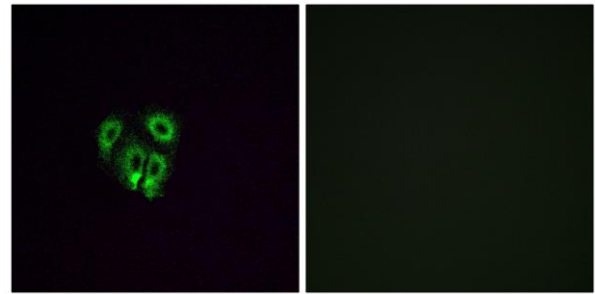
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Fuchs T., Genomics 80:295-302(2002).

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



Western blot analysis of extracts from HeLa cells, using OR4F4 antibody.



Immunofluorescence analysis of A549 cells, using OR4F4 antibody.