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OR2A4/2A7 Antibody [#G536]

Catalog Number: G536

Concentration: 1mg/ml

Swiss-Prot No.: Q96R45

Other Names: olfactory receptor 2A7; olfactory receptor family 2 subfamily A 21; olfactory receptor family 2 subfamily A 7; olfactory receptor OR7-18; olfactory receptor OR7-20; OR2A21

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

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 OR2A4/2A7.

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

Specificity: OR2A4/2A7 antibody detects endogenous levels of total OR2A4/2A7 protein.

Reactivity: Human

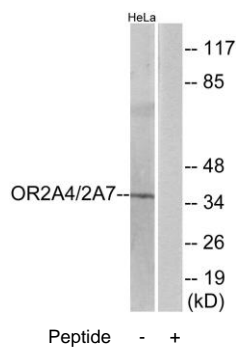
Applications: WB: 1:500~1:3000 IF: 1:100~1:500
ELISA: 1:10000

References:

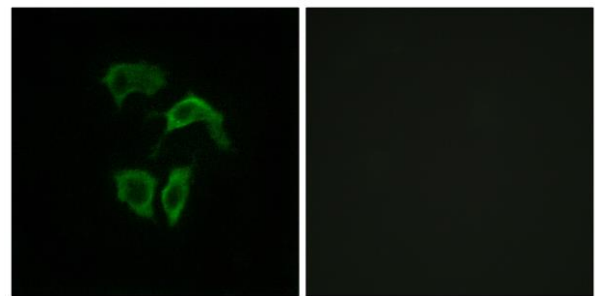
Hillier L.W., Nature 424:157-164(2003).

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 OR2A4/2A7 antibody.



Immunofluorescence analysis of HepG2 cells, using OR2A4/2A7 antibody.