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OR51B5 Antibody [#G843]

Catalog Number: G843

Concentration: 1mg/ml

Swiss-Prot No.: Q9H339

Other Names: Olfactory receptor 51B5; Olfactory receptor OR11-37; Odorant receptor HOR5'beta5

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 OR51B5.

Purification: The antibody was affinity-purified from

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

Specificity: OR51B5 antibody detects endogenous levels of total OR51B5 protein.

Reactivity: Human

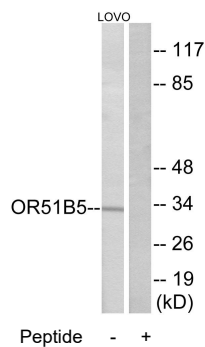
Applications: WB: 1:500~1:3000 IF: 1:100~1:500

ELISA: 1:20000

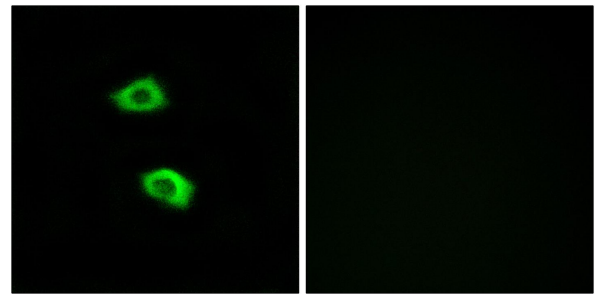
References:

Bulger M., Proc. Natl. Acad. Sci. U.S.A. 97:14560-14565(2000).

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



Western blot analysis of extracts from LOVO cells, using OR51B5 antibody.



Immunofluorescence analysis of LOVO cells, using OR51B5 antibody.