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## OR51I2 Antibody [#G450]

**Catalog Number:** G450

**Concentration:** 1mg/ml

**Swiss-Prot No.:** Q9H344

**Other Names:** Olfactory receptor 51I2; Olfactory receptor OR11-38; Odorant receptor HOR5'beta12

**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 OR51I2.

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

**Specificity:** OR51I2 antibody detects endogenous levels of total OR51I2 protein.

**Reactivity:** Human

**Applications:** WB: 1:500~1:3000 ELISA: 1:1000

**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).

