



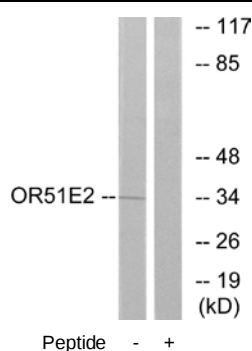
OR51E2 Antibody

E11-447G**Catalog Number:** E11- 447G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q9H255**Other Names:** HPRAJ; O51E2; olfactory receptor 51E2; olfactory receptor OR11-16; olfactory receptor, family 51, subfamily E, member 2; OR51E3P; OR52A2; prostate-specific G-protein coupled receptor; PSGR**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), 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 OR51E2.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** OR51E2 antibody detects endogenous levels of total OR51E2 protein.**Reactivity:** Human, Rat**Applications:** WB: 1:500~1:1000 IF: 1:100~1:500
ELISA: 1:10000**References:**

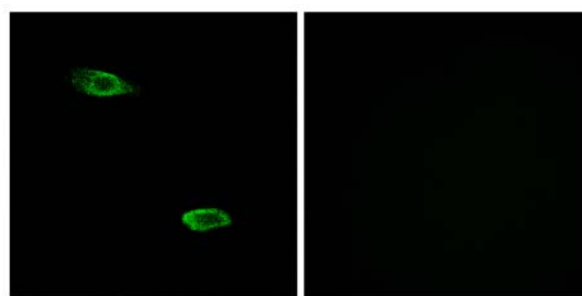
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Yuan T.T., Gene 278:41-51(2001).

The MGC Project Team; Genome Res. 14:2121-2127(2004).



Western blot analysis of extracts from Jurkat cells, using OR51E2 antibody.



Immunofluorescence analysis of A549 cells, using OR51E2 antibody.

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