



Web: www.dijibio.com
Order: order@dijibio.com
Tel: +86 519 8805 0026

OR52D1 Antibody [#G459]

Catalog Number: G459

Concentration: 1mg/ml

Swiss-Prot No.: Q9H346

Other Names: Olfactory receptor 52D1; Olfactory receptor OR11-43; Odorant receptor HOR5'beta14; OR52D1

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 OR52D1.

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

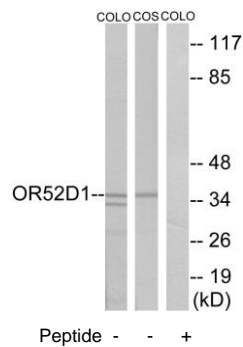
Specificity: OR52D1 antibody detects endogenous levels of total OR52D1 protein.

Reactivity: Human

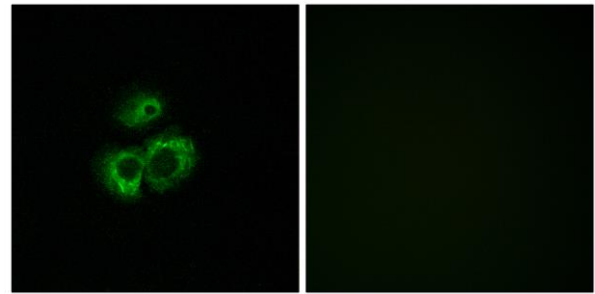
Applications: WB: 1:500~1:3000 IF: 1:100~1:500
ELISA: 1:1000

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).



Western blot analysis of extracts from COLO cells and COS cells, using OR52D1 antibody.



Immunofluorescence analysis of MCF-7 cells, using OR52D1 antibody.