

Olfactory receptor 1D4/1D5 Rabbit pAb

CatalogNo: YT3283

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB,IF,ELISA

MW

- 38kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:20000

Not yet tested in other applications.

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

The antiserum was produced against synthesized peptide derived from human OR1D4/5. AA range:200-249

Specificity

Olfactory receptor 1D4/1D5 Polyclonal Antibody detects endogenous levels of Olfactory receptor 1D4/1D5 protein.

Target Information

Gene name OR1D4/OR1D5

Protein Name Olfactory receptor 1D4/5

Organism

Human

Gene ID

[8386](#);

UniProt ID

[P58170](#); [P47884](#);

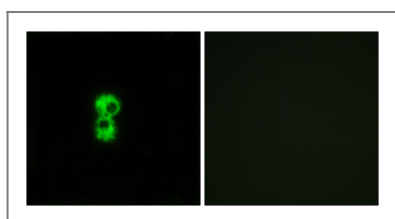
Cellular Localization

Cell membrane; Multi-pass membrane protein.

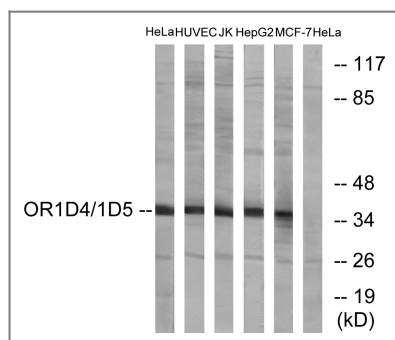
Function

Function:Odorant receptor .,miscellaneous:The sequence shown here is derived from an EMBL/GenBank/DDBJ third party annotation (TPA) entry.,similarity:Belongs to the G-protein coupled receptor 1 family.,

Validation Data



Immunofluorescence analysis of MCF7 cells, using OR1D4/5 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa, HUVEC, Jurkat, HepG2, and MCF-7 cells, using OR1D4/5 Antibody. The lane on the right is blocked with the synthesized peptide.

Contact information

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