

## Olfactory receptor 51F1 Rabbit pAb

CatalogNo: YT3363

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human

#### Applications

- WB,IF,ELISA

#### MW

- 34kD (Observed)

#### Isotype

- IgG

### Recommended Dilution Ratios

**WB 1:500-1:2000**

**IF 1:200-1:1000**

**ELISA 1:10000**

**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 OR51F1. AA range:269-318

**Specificity** Olfactory receptor 51F1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51F1 protein.

## Target Information

**Gene name** OR51F1

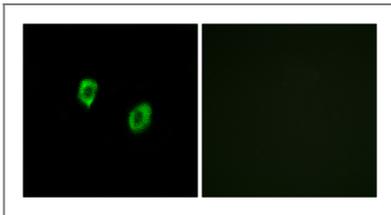
**Protein Name** Olfactory receptor 51F1

Organism	Gene ID	UniProt ID
Human	<a href="#">256892;</a>	<a href="#">A6NGY5;</a>

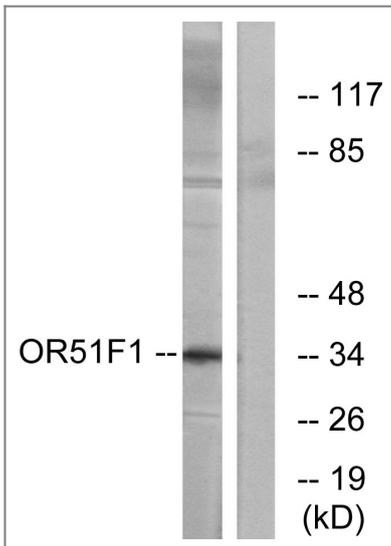
**Cellular Localization** Cell membrane; Multi-pass membrane protein.

**Function** Caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,similarity:Belongs to the G-protein coupled receptor 1 family.,

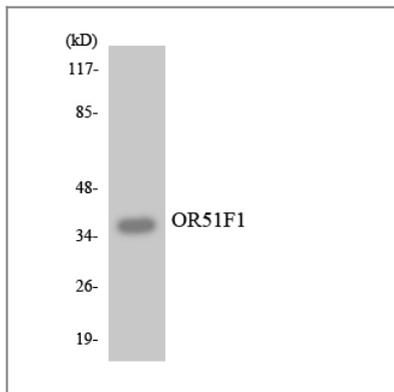
## Validation Data



Immunofluorescence analysis of COS7 cells, using OR51F1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using OR51F1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HepG2 cells using OR51F1 antibody.

## Contact information

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Please scan the QR code to access additional product information:

**Olfactory receptor  
51F1 Rabbit pAb**

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