

# **Olfactory receptor 51F1 Rabbit pAb**

CatalogNo: YT3363

## Key Features

Host Species <ul> <li>Rabbit</li> </ul>	Reactivity • Human	Applications <ul> <li>WB,IF,ELISA</li> </ul>
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)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### **Basic Information**

Clonality Polyclonal

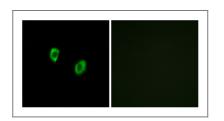
### Immunogen Information

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.

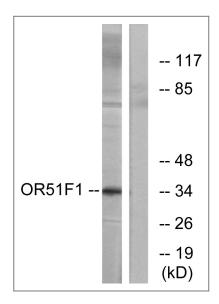
## Target Information

Gene name	OR51F1				
Protein Name	Olfactory receptor 51F1 Organism Gene ID UniProt ID				
	Human	<u>256892;</u>	<u>A6NGY5;</u>		
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.,				

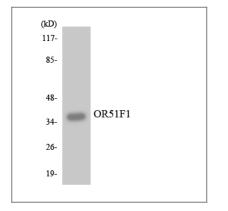
### Validation Data



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  ${\rm HepG2}$  cells using  ${\rm OR51F1}$  antibody.

### **Contact information**

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Please scan the QR code to access additional product information: **Olfactory receptor 51F1 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents