

## Olfactory receptor 51B6 Rabbit pAb

CatalogNo: YT3361

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human

#### Applications

- WB,IF,ELISA

#### MW

- 35kD (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 OR51B6. AA range:66-115

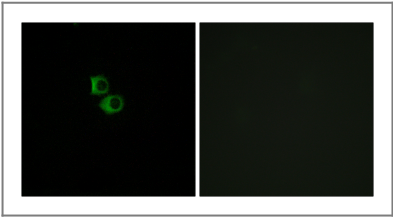
#### Specificity

Olfactory receptor 51B6 Polyclonal Antibody detects endogenous levels of Olfactory receptor 51B6 protein.

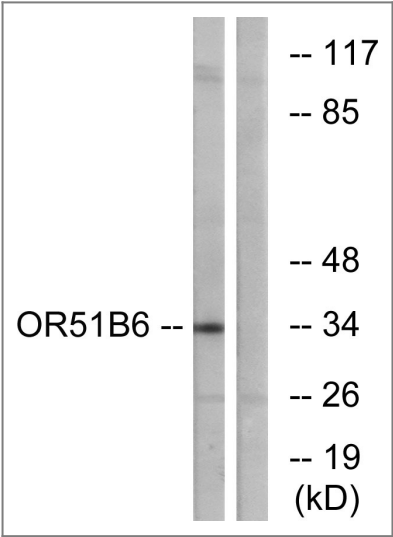
## Target Information

Gene name	OR51B6		
Protein Name	Olfactory receptor 51B6		
	Organism	Gene ID	UniProt ID
	Human	<a href="#">390058;</a>	<a href="#">Q9H340;</a>
Cellular Localization	Cell membrane; Multi-pass membrane protein.		
Function	Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,		

## Validation Data



Immunofluorescence analysis of MCF7 cells, using OR51B6 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 cells, using OR51B6 Antibody. The lane on the right is blocked with the synthesized peptide.

## Contact information

Orders: [order@immunoway.com](mailto:order@immunoway.com)  
Support: [tech@immunoway.com](mailto:tech@immunoway.com)  
Telephone: 877-594-3616 (Toll Free), 408-747-0185  
Website: <http://www.immunoway.com>  
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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