

# Olfactory receptor 8K3 Rabbit pAb

CatalogNo: YT3451

## Key Features

### Host Species

- Rabbit

### Reactivity

- Human

### Applications

- WB,IF,ELISA

### MW

- 33kD (Observed)

### Isotype

- IgG

## 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.

## Recommended Dilution Ratios

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

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

**ELISA 1:10000**

**Not yet tested in other applications.**

## Basic Information

**Clonality** Polyclonal

## Immunogen Information

**Immunogen** The antiserum was produced against synthesized peptide derived from human OR8K3. AA range:236-285

**Specificity** Olfactory receptor 8K3 Polyclonal Antibody detects endogenous levels of Olfactory receptor 8K3 protein.

## Target Information

**Gene name** OR8K3

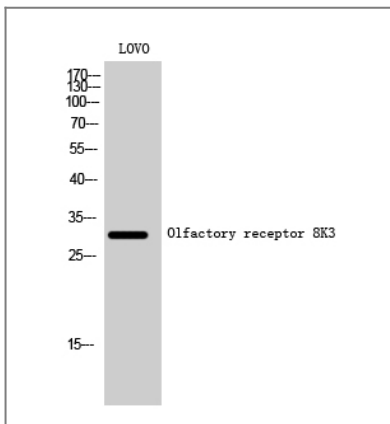
**Protein Name** Olfactory receptor 8K3

Organism	Gene ID	UniProt ID
Human	<a href="#">219473</a> ;	<a href="#">Q8NH51</a> ;

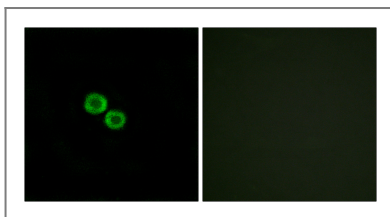
**Cellular Localization** Cell membrane; Multi-pass membrane protein.

**Function** Function:Odorant receptor .,similarity:Belongs to the G-protein coupled receptor 1 family.,

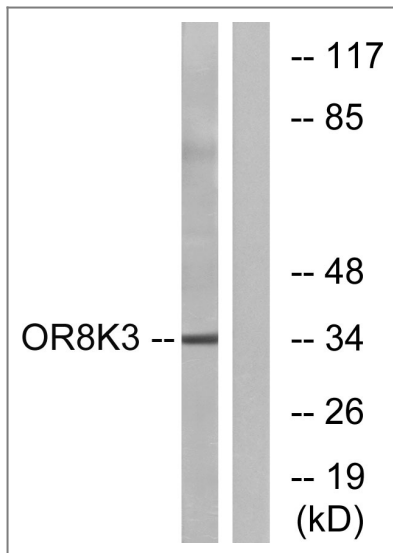
## Validation Data



Western Blot analysis of LOVO cells using Olfactory receptor 8K3 Polyclonal Antibody



Immunofluorescence analysis of HUVEC cells, using OR8K3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from LOVO cells, using OR8K3 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



Please scan the QR code to access additional product information:  
**Olfactory receptor  
8K3 Rabbit pAb**

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