

# Olfactory receptor 4K2 Rabbit pAb

CatalogNo: YT3349

## 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 1:40000**

**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 OR4K2. AA range:265-314

**Specificity** Olfactory receptor 4K2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 4K2 protein.

## Target Information

**Gene name** OR4K2

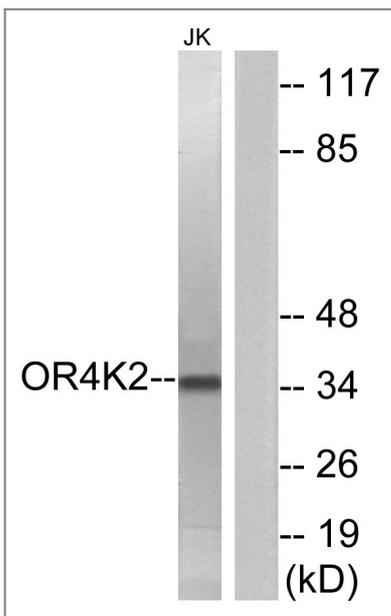
**Protein Name** Olfactory receptor 4K2

Organism	Gene ID	UniProt ID
Human	<a href="#">390431</a> ;	<a href="#">Q8NGD2</a> ;

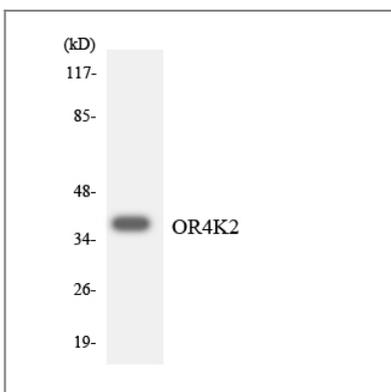
**Cellular Localization** Cell membrane; Multi-pass membrane protein.

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

## Validation Data



Western blot analysis of lysates from Jurkat cells, using OR4K2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using OR4K2 antibody.

## | Contact information

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Please scan the QR code to access additional product information:  
**Olfactory receptor  
4K2 Rabbit pAb**

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[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)