

# **Olfactory receptor 6C2 Rabbit pAb**

CatalogNo: YT3424

# Key Features

| Host Species <ul> <li>Rabbit</li> </ul> | Reactivity<br>• Human | Applications <ul> <li>WB,IF,ELISA</li> </ul> |
|---|-----------------------|--|
| MW<br>• 36kD (Observed)                 | Isotype<br>• 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)FormulationLiquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

#### **Basic Information**

Clonality Polyclonal

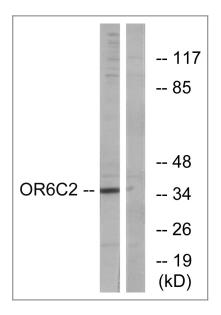
## Immunogen Information

| Immunogen   | The antiserum was produced against synthesized peptide derived from human OR6C2.<br>AA range:231-280    |
|-------------|---|
| Specificity | Olfactory receptor 6C2 Polyclonal Antibody detects endogenous levels of Olfactory receptor 6C2 protein. |

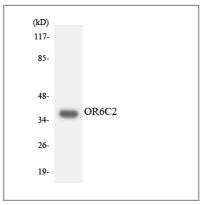
# Target Information

| Gene name                | OR6C2  |                |                |  |  |
|--------------------------|--|----------------|----------------|--|--|
| Protein Name             | Olfactory receptor 6C2<br>Organism   | Gene ID        | UniProt ID     |  |  |
|                          | Human  | <u>341416;</u> | <u>Q9NZP2;</u> |  |  |
| Cellular<br>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 HT-29 cells, using OR6C2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using OR6C2 antibody.

## **Contact information**

Orders:order@immunoway.comSupport:tech@immunoway.comTelephone:877-594-3616 (Toll Free), 408-747-0185Website:http://www.immunoway.comAddress:2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **Olfactory receptor 6C2 Rabbit pAb** 

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

Antibody | ELISA Kits | Protein | Reagents