



## Olfactory receptor 2C3 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A18853       | Rabbit  | 1 mg/ml         | 36 kD         |

|                       |   |
|-----------------------|---|
| Applications          | WB,IF,ELISA   |
| Reactivity            | Human   |
| Dilution              | WB: 1/500 - 1/2000. IF: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.   |
| Storage               | -20°C/1 year  |
| Specificity           | Olfactory receptor 2C1 Polyclonal Antibody detects endogenous levels of Olfactory receptor 2C1 protein.   |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Immunogen             | The antiserum was produced against synthesized peptide derived from human OR2C1. AA range:241-290   |
| Uniprot No            | O95371  |
| Alternative names     | OR2C1; OR2C2P; Olfactory receptor 2C1; OLFmf3; Olfactory receptor 2C2; Olfactory receptor OR16-1; Olfactory receptor OR16-2   |
| Form                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | olfactory receptor family 2 subfamily C member 1(OR2C1) Homo sapiens<br>Olfactory receptors interact with odorant molecules in the nose, to initiate a neuronal response that triggers the perception of a smell. The olfactory receptor proteins are members o |
| Other                 | Gene_name: OR2C1 ; Protein_name: Olfactory receptor 2C1;<br>Expression:   |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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