

**Anti-OR2A5, OR2A14, OR2A42 antibody (STJ13101879)****GENERAL INFORMATION**

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | IHC/WB             |
| Host / Source | Rabbit             |
| Reactivity    | Human              |

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Polyclonal                                                                                                                                                                                                                                        |
| Conjugation         | Unconjugated                                                                                                                                                                                                                                      |
| Purification        | IgG purified                                                                                                                                                                                                                                      |
| Dilution Range      | IHC, WB. A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user.                                                                                                                                |
| Formulation         | Lyophilised                                                                                                                                                                                                                                       |
| Isotype             | IgG                                                                                                                                                                                                                                               |
| Storage Instruction | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |

**TARGET INFORMATION**

|             |                                                            |
|-------------|------------------------------------------------------------|
| Specificity | Specific for olfactory receptors OR2A5, OR2A14 and OR2A42. |
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**ADDITIONAL INFORMATION**

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| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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