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## Product Datasheet

### Olfactory receptor 4A16 Antibody, Rabbit, Polyclonal AST-G580

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Olfactory receptor 4A16 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                          |
| Artikelnummer            | AST-G580                                                                                                                                                                                                                                                      |
| Hersteller Artikelnummer | G580                                                                                                                                                                                                                                                          |
| Alternativnummer         | AST-G580-100,AST-G580-50                                                                                                                                                                                                                                      |
| Hersteller               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IF, WB                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | The antiserum was produced against synthesized peptide derived from human OR4A16. AA range:261-310                                                                                                                                                            |
| Produktbeschreibung      | 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 of a large family of G-protein-coupled receptors (GPCR) arising from... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">Q8NH70</a>                                                                                                                                                                                                                                        |
| Quelle                   | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Reinheit                 | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                        |                                                                                             |
|------------------------|---------------------------------------------------------------------------------------------|
| Formulierung           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                     |
| Application Verdünnung | WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications. |