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## Product Datasheet

### **Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal NBT-1588-MSM1-P1**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Aromatase / Cytochrome P450 (CYP19A1) Antibody, IgG2a, Clone: [CYP19A1/4257], Mouse, Monoclonal                                                                                                                                                               |
| Artikelnummer            | NBT-1588-MSM1-P1                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 1588-MSM1-P1                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-1588-MSM1-P1-100                                                                                                                                                                                                                                          |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Synthetic peptide corresponding to aa376-390 of human aromatase (KALEDDVIGYPVKK)                                                                                                                                                                              |
| Produktbeschreibung      | CYP450 Aromatase is part of the CYP19A1 family involved in the aromatization of androgens to estrogens, a highly conserved mechanism amongst mammals. Clone CYP19A1/4257 recognizes a conserved epitope on the CYP450 aromatase, allowing for detection of... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CYP19A1/4257]                                                                                                                                                                                                                                                |
| Molekulargewicht         | 55kDa                                                                                                                                                                                                                                                         |

|              |                                                                                                                                                                        |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp       | IgG2a                                                                                                                                                                  |
| NCBI         | <a href="#">1588</a>                                                                                                                                                   |
| UniProt      | <a href="#">P11511</a>                                                                                                                                                 |
| Formulierung | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |