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## Product Datasheet

### **Protein Kinase C alpha / PRKCA Antibody, IgG2a, Clone: [133], Mouse, Monoclonal NBT-5578-MSM2-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Protein Kinase C alpha / PRKCA Antibody, IgG2a, Clone: [133], Mouse, Monoclonal                                                                                                                                                                               |
| Artikelnummer            | NBT-5578-MSM2-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 5578-MSM2-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-5578-MSM2-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                | Full-length protein corresponding to PKC alpha. Recognizes sequence PQFVHPILQSAV at the C terminus at PKCalpha.                                                                                                                                               |
| Produktbeschreibung      | Protein Kinase C alpha (PKC(TM)) is involved in the regulation of cell proliferation during cell cycle progression. This is a calcium-activated, phospholipid-dependent, serine- and threonine-specific enzyme. May play a role in cell motility by phosph... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [133]                                                                                                                                                                                                                                                         |
| Molekulargewicht         | 77kDa                                                                                                                                                                                                                                                         |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotyp                 | IgG2a                                                                                                                                                                                                                                                       |
| NCBI                   | <a href="#">5578</a>                                                                                                                                                                                                                                        |
| UniProt                | <a href="#">P17252</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.                                                                                      |
| Antibody Type          | Monoclonal Antibody                                                                                                                                                                                                                                         |
| Anwendungsbeschreibung | Western Blot (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95 °C followed by cooling at RT for 2 |