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## Product Datasheet

### **Creatine Phosphokinase-BB (CK-BB) Antibody, IgG2b, Clone: [CPTC-CKB-2], Mouse, Monoclonal NBT-1152-MSM3-P1ABX**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Creatine Phosphokinase-BB (CK-BB) Antibody, IgG2b, Clone: [CPTC-CKB-2], Mouse, Monoclonal                                                                                                                                                                     |
| Artikelnummer            | NBT-1152-MSM3-P1ABX                                                                                                                                                                                                                                           |
| Hersteller Artikelnummer | 1152-MSM3-P1ABX                                                                                                                                                                                                                                               |
| Alternativnummer         | NBT-1152-MSM3-P1ABX-100                                                                                                                                                                                                                                       |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Guinea pig, Hamster, Human, Mouse, Rat                                                                                                                                                                                                                        |
| Immunogen                | Recombinant human full-length CKB protein                                                                                                                                                                                                                     |
| Produktbeschreibung      | Creatine kinases (CK) are a large family of isoenzymes that regulate levels of ATP in subcellular compartments, where they provide ATP at sites of fluctuating energy demand by the transfer of phosphates between creatine and adenine nucleotides. CKs p... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CPTC-CKB-2]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 42kDa                                                                                                                                                                                                                                                         |
| Isotyp                   | IgG2b                                                                                                                                                                                                                                                         |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI                   | <a href="#">1152</a>                                                                                                                                                                                                                                          |
| UniProt                | <a href="#">P12277</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 95C followed by cooling at RT for 20 min |