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## Product Datasheet

### **Recombinant Creatine Phosphokinase-BB (CK-BB) Antibody, IgG1, Clone: [rCKBB/8839], Mouse, Monoclonal NBT-1152-MSM18-P1**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Creatine Phosphokinase-BB (CK-BB) Antibody, IgG1, Clone: [rCKBB/8839], Mouse, Monoclonal                                                                                                                                                          |
| Biozol Catalog Number      | NBT-1152-MSM18-P1                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | 1152-MSM18-P1                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NBT-1152-MSM18-P1-100                                                                                                                                                                                                                                         |
| Manufacturer               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant human full-length CKB protein                                                                                                                                                                                                                     |
| Product Description        | 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... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rCKBB/8839]                                                                                                                                                                                                                                                  |
| Molecular Weight           | 42kDa                                                                                                                                                                                                                                                         |
| Isotype                    | IgG1                                                                                                                                                                                                                                                          |

|         |                                                                                                                                                                              |
|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI    | <a href="#">1152</a>                                                                                                                                                         |
| UniProt | <a href="#">P12277</a>                                                                                                                                                       |
| Form    | 200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |