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Product Datasheet

Creatine Kinase-BB (CK-BB) (CKBB/1268), CF568 conjugate, 0.1mg/mL, Clone: [CKB/1268], Mouse, Monoclonal BOT-BNC681268-500

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|----------------------------|---|
| Article Name | Creatine Kinase-BB (CK-BB) (CKBB/1268), CF568 conjugate, 0.1mg/mL, Clone: [CKB/1268], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC681268-500 |
| Supplier Catalog Number | BNC681268-500 |
| Alternative Catalog Number | BOT-BNC681268-500-500UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human CKB protein |
| Conjugation | CF568 |
| 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 |
| Concentration | 0.1 mg/mL |
| Clone Designation | [CKB/1268] |
| Molecular Weight | 43 kDa (Monomer), 86 kDa (Dimer) |

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|-------------------|--|
| UniProt | P12277 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry |