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Product Datasheet

Beta-2 Microglobulin (Renal Failure & Tumor Marker) (B2M/1857R), CF640R conjugate, 0.1mg/mL, Clone: [B2M/1857R], Rabbit, Monoclonal BOT-BNC401857-100

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|----------------------------|---|
| Article Name | Beta-2 Microglobulin (Renal Failure & Tumor Marker) (B2M/1857R), CF640R conjugate, 0.1mg/mL, Clone: [B2M/1857R], Rabbit, Monoclonal |
| Biozol Catalog Number | BOT-BNC401857-100 |
| Supplier Catalog Number | BNC401857-100 |
| Alternative Catalog Number | BOT-BNC401857-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human, Primate |
| Immunogen | Recombinant full-length human B2M protein |
| Conjugation | CF640R |
| Product Description | Beta-2 microglobulin is a component of the class I major histocompatibility complex (MHC I) where it functions in antigen processing and presentation. Involved in the presentation of peptide antigens to the immune system. Human Beta-2 microglobulin i... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [B2M/1857R] |

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| Molecular Weight | 12 kDa |
| UniProt | P61769 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user |