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Product Datasheet

CD16(HuNK2), CF568 conjugate, 0.1mg/mL, Clone: [HuNK2], Mouse, Monoclonal BOT-BNC680928-100

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|----------------------------|--|
| Article Name | CD16(HuNK2), CF568 conjugate, 0.1mg/mL, Clone: [HuNK2], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC680928-100 |
| Supplier Catalog Number | BNC680928-100 |
| Alternative Catalog Number | BOT-BNC680928-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC |
| Species Reactivity | Human |
| Immunogen | Human peripheral blood lymphocytes from a NK-leukemia patient. |
| Conjugation | CF568 |
| Product Description | Recognizes a protein of 50-65 kDa, identified as CD16 (Workshop IV, Code N39) (also known low affinity Fc receptor III for IgG (FcRIII) or Leu 11). CD16 exists as a polypeptide-anchored from (FCRIIIA or CD16A) on human natural killer (NK) cells and... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [HuNK2] |

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|-------------------|---|
| Molecular Weight | 50-80 kDa |
| UniProt | P08637 |
| 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 Immunofluorescence: 0.5-1 ug/mL Functional Studies order Ab without BSA & azide) Optimal dilution for a specific application should be determined by user |