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Product Datasheet

Interferon gamma (IFNG) (IFNG/466), CF640R conjugate, 0.1mg/mL, Clone: [IFNG/466], Mouse, Monoclonal BOT-BNC400466-100

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|----------------------------|---|
| Article Name | Interferon gamma (IFNG) (IFNG/466), CF640R conjugate, 0.1mg/mL, Clone: [IFNG/466], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC400466-100 |
| Supplier Catalog Number | BNC400466-100 |
| Alternative Catalog Number | BOT-BNC400466-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Purified recombinant human IFN-gamma |
| Conjugation | CF640R |
| Product Description | This antibody recognizes a protein of 20-25 kDa, identified as human interferon. This MAb is specific to human IFN-gamma and recognizes both recombinant and native human IFN-gamma. T lymphocytes and NK cells mainly produce IFN-gamma. It is a pleiotro... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [IFNG/466] |

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|-------------------|---|
| Molecular Weight | 20-25 kDa |
| UniProt | P01579 |
| 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 Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |