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Product Datasheet

CD27 (Tumor Necrosis Factor Receptor Superfamily 7) (LPFS2/1611), 1mg/mL, IgG1, Clone: [LPFS2/1611], Mouse, Monoclonal BOT-BNUM1611-50

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|----------------------------|---|
| Article Name | CD27 (Tumor Necrosis Factor Receptor Superfamily 7) (LPFS2/1611), 1mg/mL, IgG1, Clone: [LPFS2/1611], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNUM1611-50 |
| Supplier Catalog Number | BNUM1611-50 |
| Alternative Catalog Number | BOT-BNUM1611-50-50UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human CD22 protein (exact sequence is proprietary) |
| Product Description | This antibody recognizes a protein of a disulfide-linked 120 kDa dimer, identified as CD27. It is expressed on the majority of peripheral T cells, medullary thymocytes, memory-type B cells, and natural killer cells. It is a transmembrane phosphoglyco... |
| Clonality | Monoclonal |
| Concentration | 1 mg/mL |
| Clone Designation | [LPFS2/1611] |
| Molecular Weight | 120 kDa |

| | |
|-------------------|---|
| Isotype | IgG1 |
| UniProt | P26842 |
| Buffer | PBS, no BSA, no 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): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris buffer with 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 |