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Product Datasheet

CD46(169-1-E4.3), CF405S conjugate, 0.1mg/mL, Clone: [169-1-E4.3], Mouse, Monoclonal BOT-BNC040930-100

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|----------------------------|---|
| Article Name | CD46(169-1-E4.3), CF405S conjugate, 0.1mg/mL, Clone: [169-1-E4.3], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC040930-100 |
| Supplier Catalog Number | BNC040930-100 |
| Alternative Catalog Number | BOT-BNC040930-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, Functional Studies, IHC |
| Species Reactivity | Human, Primate |
| Immunogen | Stimulated human leukocytes |
| Conjugation | CF405S |
| Product Description | Recognizes a protein of 52 kDa-58 kDa, identified as CD46 (also known as membrane cofactor protein, MCP). Its epitope is located on the four immunogenic short consensus repeat (SCR) domains at N-terminus of the protein. CD46 exists as many isoforms i... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [169-1-E4.3] |

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|-------------------|--|
| Molecular Weight | 52-58 kDa |
| UniProt | P15529 |
| 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 Does not react with horse, others not tested Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user |