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## Product Datasheet

### **Nuclear Membrane(AE-5), CF640R conjugate, 0.1mg/mL, Clone: [AE-5], Mouse, Monoclonal BOT-BNC400867-500**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Nuclear Membrane(AE-5), CF640R conjugate, 0.1mg/mL, Clone: [AE-5], Mouse, Monoclonal                                                                                                                                                                          |
| Biozol Catalog Number      | BOT-BNC400867-500                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | BNC400867-500                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | BOT-BNC400867-500-500UL                                                                                                                                                                                                                                       |
| Manufacturer               | Biotium                                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Nuclei of myeloid leukemia biopsy cells                                                                                                                                                                                                                       |
| Conjugation                | CF640R                                                                                                                                                                                                                                                        |
| Product Description        | This monoclonal antibody is part of a new panel of reagents, which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of these organelles in cells, tissues, and biochemical preparations. It... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.1 mg/mL                                                                                                                                                                                                                                                     |
| Clone Designation          | [AE-5]                                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                                                 |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Molecular Weight  | Not Known                                                                                                                                                                                                                                                                                                       |
| UniProt           | Not Known                                                                                                                                                                                                                                                                                                       |
| 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 Immunocytochemistry acetone-fixed cells 0.5-1.0 ug/mL Immunofluorescence 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user |