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## Product Datasheet

### **CD63 (Late Endosomes Marker)(NKI/C3 + LAMP3/968), CF640R conjugate, 0.1mg/mL, Clone: [NKI/C3 LAMP3/968], Mouse, Monoclonal BOT-BNC401160-100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD63 (Late Endosomes Marker)(NKI/C3 + LAMP3/968), CF640R conjugate, 0.1mg/mL, Clone: [NKI/C3 LAMP3/968], Mouse, Monoclonal                                                                                                                                    |
| Artikelnummer            | BOT-BNC401160-100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | BNC401160-100                                                                                                                                                                                                                                                 |
| Alternativnummer         | BOT-BNC401160-100-100UL                                                                                                                                                                                                                                       |
| Hersteller               | Biotium                                                                                                                                                                                                                                                       |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Smooth plasma membrane fraction of MeWo cells (NKI/C3), Recombinant human full-length CD63 protein (LAMP3/968)                                                                                                                                                |
| Konjugation              | CF640R                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | This MAb recognizes protein of 26 kDa-60 kDa, which is identified as CD63. The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells and are components of multi-molecular complexes with sp... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Konzentration            | 0.1 mg/mL                                                                                                                                                                                                                                                     |

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|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [NKI/C3 LAMP3/968]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Molekulargewicht       | 26 kDa (core protein), 30-60 kDa (glycosylated)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| UniProt                | <a href="#">P08962</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Quelle                 | Animal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Anwendungsbeschreibung | <p>Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistochemistry (formalin-fixed): 1-2 ug/mL for 30 minutes at RT Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user</p> |