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Product Datasheet

CD63 Antibody / LAMP-3, Clone: [NKI/C3], Unconjugated, Mouse, Monoclonal BYT-ORB749335

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| Article Name | CD63 Antibody / LAMP-3, Clone: [NKI/C3], Unconjugated, Mouse, Monoclonal |
| Biozol Catalog Number | BYT-ORB749335 |
| Supplier Catalog Number | orb749335 |
| Alternative Catalog Number | BYT-ORB749335-20,BYT-ORB749335-100 |
| Manufacturer | Biorbyt |
| Host | Mouse |
| Category | Antikörper |
| Application | FACS, IF, IHC-P |
| Species Reactivity | Human, Mouse |
| Immunogen | The smooth plasma membrane fraction of MeWo cells was used as the immunogen for this CD63 antibody. |
| Conjugation | Unconjugated |
| Product Description | The tetraspanins are integral membrane proteins expressed on cell surface and granular membranes of hematopoietic cells and are components of multi-molecular complexes with specific integrins. The tetraspanin CD63 is a lysosomal membrane glycoprotein... |
| Clonality | Monoclonal |
| Clone Designation | [NKI/C3] |

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|--------------------|---|
| Buffer | 0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide |
| Application Dilute | Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT |
| Application Notes | Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes. 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min |