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Product Datasheet

CD74(LN-2 + CLIP/813), CF594 conjugate, 0.1mg/mL, Clone: [LN-2 CLIP/813], Mouse, Monoclonal BOT-BNC941207-100

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|----------------------------|---|
| Article Name | CD74(LN-2 + CLIP/813), CF594 conjugate, 0.1mg/mL, Clone: [LN-2 CLIP/813], Mouse, Monoclonal |
| Biozol Catalog Number | BOT-BNC941207-100 |
| Supplier Catalog Number | BNC941207-100 |
| Alternative Catalog Number | BOT-BNC941207-100-100UL |
| Manufacturer | Biotium |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC |
| Species Reactivity | Human |
| Immunogen | SU-DHL-4 lymphoma cells (LN-2), Recombinant full-length human CD74 protein (CLIP/813) |
| Conjugation | CF594 |
| Product Description | This antibody recognizes a protein of ~35 kDa, identified as CD74. It is a type II transmembrane protein which binds to the peptide binding groove of newly synthesized MHC class II alpha/beta heterodimers and prevents their premature association with... |
| Clonality | Monoclonal |
| Concentration | 0.1 mg/mL |
| Clone Designation | [LN-2 CLIP/813] |

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|-------------------|---|
| Molecular Weight | 33-41 kDa |
| UniProt | P04423 |
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user |