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Product Datasheet

CD107a Antibody / LAMP1, Clone: [LAMP1/7457], Mouse, Monoclonal NSJ-V4332-100UG

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|----------------------------|---|
| Article Name | CD107a Antibody / LAMP1, Clone: [LAMP1/7457], Mouse, Monoclonal |
| Biozol Catalog Number | NSJ-V4332-100UG |
| Supplier Catalog Number | V4332-100UG |
| Alternative Catalog Number | NSJ-V4332-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC-P |
| Species Reactivity | Human |
| Immunogen | A recombinant partial protein sequence (within amino acids 200-400) from the human protein was used as the immunogen for the CD107a antibody. |
| Product Description | Lysosome-associated membrane proteins (LAMP) are glycosylated type I membrane proteins that play a role in the biogenesis of the pigment melanin. LAMP-1 (also designated CD107a) and LAMP-2 (also designated CD107b) are involved in a variety of functio... |
| Clonality | Monoclonal |
| Clone Designation | [LAMP1/7457] |
| UniProt | P11279 |
| Purity | Protein A/G affinity |

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|--------------------|---|
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
| Antibody Type | Primary Antibody |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Application Notes | Optimal dilution of the CD107a antibody should be determined by the researcher. |