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## Product Datasheet

### Lactoferrin Antibody / LTF / Lactotransferrin, Clone: [LTF/4079], Mouse, Monoclonal NSJ-V9449-20UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Lactoferrin Antibody / LTF / Lactotransferrin, Clone: [LTF/4079], Mouse, Monoclonal                                                                                                                                                                           |
| Biozol Catalog Number      | NSJ-V9449-20UG                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | V9449-20UG                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | NSJ-V9449-20UG                                                                                                                                                                                                                                                |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC-P                                                                                                                                                                                                                                               |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 614-645 was used as the immunogen for the Lactoferrin antibody.                                                                                                                                                                      |
| Product Description        | Ferritin and transferrins manage necessary iron-binding functions for iron metabolism. Transferrins comprise a class of single-chain, two-sited, metal-binding proteins expressed throughout the fluid and cells of vertebrates. The three major types of ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [LTF/4079]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P02788</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------|
| 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 | Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes  | Optimal dilution of the Lactoferrin antibody should be determined by the researcher.                   |