

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD27 Antibody, Clone: [LPFS2/4178], Mouse, Monoclonal NSJ-V9436-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD27 Antibody, Clone: [LPFS2/4178], Mouse, Monoclonal                                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-V9436-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V9436-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V9436-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 28-170 was used as the immunogen for the CD27 antibody.                                                                                                                                                                              |
| Product Description        | Recognizes a protein of a disulfide-linked 120kDa dimer, identified as CD27. It is expressed on the majority of peripheral T cells, medullary thymocytes, memory-type B cells, and natural killer cells. It is a transmembrane phosphoglycoprotein that be... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [LPFS2/4178]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P26842</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 | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 2-4ug/ml                 |
| Application Notes  | Optimal dilution of the CD27 antibody should be determined by the researcher. |