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## Product Datasheet

### CD10 Antibody / Neprilysin, Clone: [MME/2590], Mouse, Monoclonal NSJ-V8246-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD10 Antibody / Neprilysin, Clone: [MME/2590], Mouse, Monoclonal                                                                                                                                                                                              |
| Biozol Catalog Number      | NSJ-V8246-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V8246-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V8246-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant human partial protein (amino acids 297-483) was used as the immunogen for the CD10 antibody.                                                                                                                                                    |
| Product Description        | Recognizes a 100kDa glycoprotein, identified as CD10, also known as Common Acute Lymphocytic Leukemia Antigen (CALLA). It is a cell surface enzyme with neutral metalloendopeptidase activity, which inactivates a variety of biologically active peptides... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [MME/2590]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P08473</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |

|                    |                                                                               |
|--------------------|-------------------------------------------------------------------------------|
| Form               | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide    |
| Antibody Type      | Primary Antibody                                                              |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml, Western blot: 1-2ug/ml                 |
| Application Notes  | Optimal dilution of the CD10 antibody should be determined by the researcher. |