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## Product Datasheet

### CD79b Antibody, Clone: [IGB/1843], Mouse, Monoclonal NSJ-V3806-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD79b Antibody, Clone: [IGB/1843], Mouse, Monoclonal                                                                                                                                                                                                          |
| Biozol Catalog Number      | NSJ-V3806-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V3806-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V3806-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 29-159 was used as the immunogen for the CD79b antibody.                                                                                                                                                                             |
| Product Description        | CD79 (also designated Ig alpha/Ig beta) is a heterodimer composed of alpha chains, designated CD79A or MB-1, and beta chains, designated CD79B or B29. The B cell antigen receptor complex (BCR) is formed by the association of CD79 with a membrane immu... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IGB/1843]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P40259</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 | ELISA: 2-4ug/ml (order BSA/azide-free format),Western blot: 1-2ug/ml           |
| Application Notes  | Optimal dilution of the CD79b antibody should be determined by the researcher. |