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## Product Datasheet

### CD9 Antibody, Clone: [CD9/1619], Mouse, Monoclonal NSJ-V3788SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD9 Antibody, Clone: [CD9/1619], Mouse, Monoclonal                                                                                                                                                                                                            |
| Biozol Catalog Number      | NSJ-V3788SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V3788SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V3788SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IHC-P                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant full-length human protein was used as the immunogen for the CD9 antibody.                                                                                                                                                                         |
| Product Description        | CD9 is a type IV transmembrane glycoprotein with four transmembrane domains. CD9 on pre-B cells may play a role in cell-cell adhesion. In addition, CD9 may play a role in signal transduction mediated by interaction with low molecular weight GTP bindi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [CD9/1619]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P21926</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G affinity chromatography                                                                                                                                                                                                                             |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                           |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Flow cytometry: 1-2ug/million cells |
| Application Notes  | Titering of the CD9 antibody may be required for optimal performance.                      |