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## Product Datasheet

### ITGAV Antibody, Clone: [ITGAV/1610], Mouse, Monoclonal NSJ-V7891SAF-100UG

|                            |   |
|----------------------------|---|
| Article Name               | ITGAV Antibody, Clone: [ITGAV/1610], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V7891SAF-100UG  |
| Supplier Catalog Number    | V7891SAF-100UG  |
| Alternative Catalog Number | NSJ-V7891SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, FACS, IF, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant human full-length integrin alpha V beta 1 protein was used as the immunogen for the ITGAV antibody.   |
| Product Description        | Integrins are heterodimers composed of noncovalently associated transmembrane both receptor clustering and ligand occupancy are necessary for the activation of integrin-mediated responses. In addition to mediating cell adhesion and cytoskeletal organ... |
| Clonality                  | Monoclonal  |
| Concentration              | 1 mg/ml in 1X PBS, BSA free, sodium azide free  |
| Clone Designation          | [ITGAV/1610]  |
| Isotype                    | Mouse IgG1, kappa   |
| UniProt                    | <a href="#">P06756</a>  |

|                    |  |
|--------------------|--|
| Buffer             | 1 mg/ml in 1X PBS, BSA free, sodium azide free   |
| Purity             | Protein G affinity chromatography  |
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free   |
| Target             | Integrin alpha V   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | ELISA (order BSA-free format for coating),Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml,Immunofluorescence: 1-2ug/ml,Western blot: 1-2ug/ml |
| Application Notes  | Optimal dilution of the ITGAV antibody should be determined by the researcher.   |