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## Product Datasheet

### CD11b Antibody / MAC-1, Clone: [ITGAM/3338], Mouse, Monoclonal NSJ-V8357-20UG

|                            |                                                                                                                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD11b Antibody / MAC-1, Clone: [ITGAM/3338], Mouse, Monoclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | NSJ-V8357-20UG                                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V8357-20UG                                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | NSJ-V8357-20UG                                                                                                                                                                                                                                                                     |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                                                    |
| Host                       | Mouse                                                                                                                                                                                                                                                                              |
| Category                   | Antikörper                                                                                                                                                                                                                                                                         |
| Application                | IHC-P, WB                                                                                                                                                                                                                                                                          |
| Species Reactivity         | Human                                                                                                                                                                                                                                                                              |
| Immunogen                  | A recombinant human partial protein (amino acids 941-1074) was used as the immunogen for this CD11b antibody.                                                                                                                                                                      |
| Product Description        | CD11b is a cell adhesion molecule that acts as a receptor for cell surface ligands such as intracellular adhesion molecules (ICAMs) or soluble ligands. Integrins are heterodimeric proteins that contain an $\alpha$ chain and $\beta$ chain. Integrin $\alpha$ M combines wit... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                                         |
| Clone Designation          | [ITGAM/3338]                                                                                                                                                                                                                                                                       |
| UniProt                    | <a href="#">P11215</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 | Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml                   |
| Application Notes  | Optimal dilution of the CD11b antibody should be determined by the researcher. |