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## Product Datasheet

### IL1 beta Antibody / IL1B, Clone: [IL1B/6687], Mouse, Monoclonal NSJ-V8831SAF-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IL1 beta Antibody / IL1B, Clone: [IL1B/6687], Mouse, Monoclonal                                                                                                                                                                                               |
| Biozol Catalog Number      | NSJ-V8831SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8831SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8831SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC-P                                                                                                                                                                                                                                                  |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A recombinant protein fragment was used as the immunogen for the IL1 beta antibody.                                                                                                                                                                           |
| Product Description        | Recognizes a protein of 17-31kDa, identified as interleukin 1beta. It shows no cross-reaction with interleukin 1alpha. Epitopes of MAb IL1B/463 and IL1B/6687 are different and provide a good pair for developing an ELISA. This cytokine is produced by ... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IL1B/6687]                                                                                                                                                                                                                                                   |
| UniProt                    | <a href="#">P01584</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |
| Form                       | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                                                                                                                                                                                                |

|                    |                                                                                   |
|--------------------|-----------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                  |
| Application Dilute | ELISA (order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml   |
| Application Notes  | Optimal dilution of the IL1 beta antibody should be determined by the researcher. |