

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

IL1 beta Antibody / IL1B, Clone: [IL1B/465], Mouse, Monoclonal NSJ-V9632-100UG

| Article Name | IL1 beta Antibody / IL1B, Clone: [IL1B/465], Mouse, Monoclonal |
|----------------------------|--|
| Biozol Catalog Number | NSJ-V9632-100UG |
| Supplier Catalog Number | V9632-100UG |
| Alternative Catalog Number | NSJ-V9632-100UG |
| Manufacturer | NSJ Bioreagents |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human IL1B protein was used as the immunogen for the IL1B antibody. |
| Product Description | This cytokine is produced by activated macrophages as a proprotein, which is proteolytically processed to its active form by caspase 1 (CASP1/ICE). This cytokine is an important mediator of the inflammatory response, and is involved in a variety of c |
| Clonality | Monoclonal |
| Clone Designation | [IL1B/465] |
| UniProt | P01584 |
| Purity | Protein A/G affinity |

| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |
|--------------------|---|
| Antibody Type | Primary Antibody |
| Application Dilute | ELISA (order BSA-free format for coating) |
| Application Notes | Optimal dilution of the IL1B antibody should be determined by the researcher. |