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## Product Datasheet

### AURKB Antibody / Aurora B, Clone: [ARRK2-1], Mouse, Monoclonal NSJ-V3927-20UG

|                            |   |
|----------------------------|---|
| Article Name               | AURKB Antibody / Aurora B, Clone: [ARRK2-1], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V3927-20UG  |
| Supplier Catalog Number    | V3927-20UG  |
| Alternative Catalog Number | NSJ-V3927-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Immunogen                  | Amino acids 89-251 were used as the immunogen for this AURKB antibody.  |
| Product Description        | Aurora B is a serine/threonine-protein kinase component of the chromosomal passenger complex (CPC), a complex that acts as a key regulator of mitosis. The CPC complex has essential functions at the centromere in ensuring correct chromosome alignment ... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [ARRK2-1]   |
| UniProt                    | <a href="#">Q96GD4</a>  |
| Purity                     | Protein G affinity  |
| 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 | IHC (FFPE): 1-2ug/ml for 30 min at RT  |
| Application Notes  | Optimal dilution of the AURKB antibody should be determined by the researcher. |