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## Product Datasheet

### ALK Antibody / Anaplastic Lymphoma Kinase, Clone: [ALK/1032], Mouse, Monoclonal NSJ-V8812-100UG

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ALK Antibody / Anaplastic Lymphoma Kinase, Clone: [ALK/1032], Mouse, Monoclonal                                                                                                                                                                               |
| Biozol Catalog Number      | NSJ-V8812-100UG                                                                                                                                                                                                                                               |
| Supplier Catalog Number    | V8812-100UG                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | NSJ-V8812-100UG                                                                                                                                                                                                                                               |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 220-335 was used as the immunogen for the Anaplastic Lymphoma Kinase antibody.                                                                                                                                                       |
| Product Description        | The wild-type anaplastic lymphoma kinase (ALK) protein is a 200kDa transmembrane receptor tyrosine kinase. Its expression is restricted to a few scattered cells in the nervous system (some glial cells and neurons, and a few endothelial cells and peri... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ALK/1032]                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q9UM73</a>                                                                                                                                                                                                                                        |
| 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 | Western blot: 1-2ug/ml                                                                              |
| Application Notes  | Optimal dilution of the Anaplastic Lymphoma Kinase antibody should be determined by the researcher. |