

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

## Product Datasheet

### **GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/6879], Mouse, Monoclonal NSJ-V9505-20UG**

|                            |   |
|----------------------------|---|
| Article Name               | GFAP Antibody / Glial Fibrillary Acidic Protein, Clone: [GFAP/6879],<br>Mouse, Monoclonal   |
| Biozol Catalog Number      | NSJ-V9505-20UG  |
| Supplier Catalog Number    | V9505-20UG  |
| Alternative Catalog Number | NSJ-V9505-20UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human GFAP protein was used as the immunogen for the GFAP antibody.   |
| Product Description        | This MAb recognizes a protein of ~50kDa which is identified as Glial Fibrillary Acidic Protein (GFAP). It shows no cross-reaction with other intermediate filament proteins. GFAP is specifically found in astroglia. GFAP is a very popular marker for lo... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [GFAP/6879]   |
| UniProt                    | <a href="#">P14136</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 | Immunohistochemistry (FFPE): 1-2ug/ml,Western blot: 2-4ug/ml                  |
| Application Notes  | Optimal dilution of the GFAP antibody should be determined by the researcher. |