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## Product Datasheet

### **Beta-Tubulin Antibody (TUBB), Clone: [87CT59.3.7], Mouse, Monoclonal NSJ-F40189-0.08ML**

|                            |                                                                                                                                                                                      |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Beta-Tubulin Antibody (TUBB), Clone: [87CT59.3.7], Mouse, Monoclonal                                                                                                                 |
| Biozol Catalog Number      | NSJ-F40189-0.08ML                                                                                                                                                                    |
| Supplier Catalog Number    | F40189-0.08ML                                                                                                                                                                        |
| Alternative Catalog Number | NSJ-F40189-0.08ML                                                                                                                                                                    |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                |
| Category                   | Antikörper                                                                                                                                                                           |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                   |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                    |
| Immunogen                  | Tubulin beta chain recombinant protein was used to produce this beta-Tubulin antibody.                                                                                               |
| Product Description        | Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha chain.... |
| Clonality                  | Monoclonal                                                                                                                                                                           |
| Clone Designation          | [87CT59.3.7]                                                                                                                                                                         |
| UniProt                    | <a href="#">P07437</a>                                                                                                                                                               |
| Purity                     | Purified                                                                                                                                                                             |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                           |

|                    |                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                                            |
| Application Dilute | Western blot: 1:1000,Immunofluorescence: 1:25,IHC (Paraffin): 1:10-1:50                                                     |
| Application Notes  | Titration of the beta-Tubulin antibody may be required due to differences in protocols and secondary/substrate sensitivity. |