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## Product Datasheet

### HGF Antibody, Clone: [489CT6.12.6], Mouse, Monoclonal NSJ-F40371-0.4ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | HGF Antibody, Clone: [489CT6.12.6], Mouse, Monoclonal                                                                                                                                                                                                         |
| Biozol Catalog Number      | NSJ-F40371-0.4ML                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | F40371-0.4ML                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | NSJ-F40371-0.4ML                                                                                                                                                                                                                                              |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 521-554 from the human protein was used as the immunogen for this HGF antibody.                                                                                                                                                      |
| Product Description        | Hepatocyte Growth Factor regulates cell growth, cell motility, and morphogenesis by activating a tyrosine kinase signaling cascade after binding to the proto-oncogenic c-Met receptor. Hepatocyte growth factor is secreted by mesenchymal cells and acts... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [489CT6.12.6]                                                                                                                                                                                                                                                 |
| UniProt                    | <a href="#">P14210</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified                                                                                                                                                                                                                                                      |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                                   |
| Application Dilute | Western blot: 1:100-1:250                                                                                          |
| Application Notes  | Titration of the HGF antibody may be required due to differences in protocols and secondary/substrate sensitivity. |