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## Product Datasheet

### **IGF1R Antibody / Insulin like growth factor 1 receptor, Clone: [IGF1R/4667], Mouse, Monoclonal NSJ-V8864SAF-100UG**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IGF1R Antibody / Insulin like growth factor 1 receptor, Clone:<br>[IGF1R/4667], Mouse, Monoclonal                                                                                                                                                             |
| Biozol Catalog Number      | NSJ-V8864SAF-100UG                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | V8864SAF-100UG                                                                                                                                                                                                                                                |
| Alternative Catalog Number | NSJ-V8864SAF-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC-P                                                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 550-750 was used as the immunogen for the IGF1R antibody.                                                                                                                                                                            |
| Product Description        | Receptor tyrosine kinases (RTKs) are transmembrane molecular scaffolds that influence cellular processes including the cell cycle, cell migration, cell metabolism, cell survival, proliferation and differentiation. Insulin-like growth factor-I recepto... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [IGF1R/4667]                                                                                                                                                                                                                                                  |
| UniProt                    | <a href="#">P08069</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein A/G affinity                                                                                                                                                                                                                                          |

|                    |                                                                                |
|--------------------|--------------------------------------------------------------------------------|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free                                 |
| Antibody Type      | Primary Antibody                                                               |
| Application Dilute | Immunohistochemistry (FFPE): 1-2ug/ml                                          |
| Application Notes  | Optimal dilution of the IGF1R antibody should be determined by the researcher. |