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## Product Datasheet

### IGF1 Antibody, Rabbit, Polyclonal NSJ-F40099-0.08ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IGF1 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                             |
| Biozol Catalog Number      | NSJ-F40099-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F40099-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F40099-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, FACS, IF, IHC, WB                                                                                                                                                                                                                                      |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | A portion of amino acids 115-144 from the human protein was used as the immunogen for this IGF1 antibody.                                                                                                                                                     |
| Product Description        | The protein encoded by this gene is similar to insulin in function and structure and is a member of a family of proteins involved in mediating growth and development. The encoded protein is processed from a precursor, bound by a specific receptor, an... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | In 1X PBS pH 7.4 with 0.09% sodium azide                                                                                                                                                                                                                      |
| Isotype                    | Rabbit Ig                                                                                                                                                                                                                                                     |
| UniProt                    | <a href="#">P05019</a>                                                                                                                                                                                                                                        |
| Buffer                     | In 1X PBS pH 7.4 with 0.09% sodium azide                                                                                                                                                                                                                      |

|                    |                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------|
| Purity             | Antigen affinity                                                                                                    |
| Form               | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                          |
| Target             | IGF1                                                                                                                |
| Antibody Type      | Primary Antibody                                                                                                    |
| Application Dilute | Western blot: 1:1000,Immunofluorescence: 1:10-1:50,Flow Cytometry: 1:10-1:50,IHC (Paraffin): 1:10-1:50              |
| Application Notes  | Titration of the IGF1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |