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## Product Datasheet

### Integrin alpha 7 Antibody / ITGA7, Rabbit, Polyclonal NSJ-F54396-0.08ML

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Integrin alpha 7 Antibody / ITGA7, Rabbit, Polyclonal                                                                                                                                                                                                         |
| Artikelnummer            | NSJ-F54396-0.08ML                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | F54396-0.08ML                                                                                                                                                                                                                                                 |
| Alternativnummer         | NSJ-F54396-0.08ML                                                                                                                                                                                                                                             |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FACS, IF, IHC-P, WB                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A portion of amino acids 247-279 from the human protein was used as the immunogen for the Integrin alpha 7 antibody.                                                                                                                                          |
| Produktbeschreibung      | Integrin alpha-7/beta-1 is the primary laminin receptor on skeletal myoblasts and adult myofibers. During myogenic differentiation, it may induce changes in the shape and mobility of myoblasts, and facilitate their localization at laminin-rich sites ... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                  | <a href="#">Q13683</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Antigen affinity purified                                                                                                                                                                                                                                     |
| Formulierung             | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                      |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type          | Primary Antibody                                                                                                                                                                                     |
| Application Verdünnung | Western blot: 1:500-1:2000,Flow cytometry: 1:25 (1x10e6 cells),Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25                                                                            |
| Anwendungsbeschreibung | The stated application concentrations are suggested starting points. Titration of the Integrin alpha 7 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |