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## Product Datasheet

### Integrin alpha 3 Antibody, Rabbit, Polyclonal NSJ-F53345-0.08ML

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Integrin alpha 3 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                 |
| Biozol Catalog Number      | NSJ-F53345-0.08ML                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | F53345-0.08ML                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | NSJ-F53345-0.08ML                                                                                                                                                                                                                                             |
| Manufacturer               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | This Integrin alpha 3 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 165-199 amino acids from the N-terminal region of human ITGA3.                                                                            |
| Product Description        | Integrin alpha-3/beta-1 is a receptor for fibronectin, laminin, collagen, epiligrin, thrombospondin and CSPG4. Integrin alpha-3/beta-1 provides a docking site for FAP (seprase) at invadopodia plasma membranes in a collagen-dependent manner and hence ... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P26006</a>                                                                                                                                                                                                                                        |
| Purity                     | Antigen affinity                                                                                                                                                                                                                                              |
| Form                       | In 1X PBS, pH 7.4, with 0.09% sodium azide                                                                                                                                                                                                                    |

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Antibody Type      | Primary Antibody                                                                                                                |
| Application Dilute | Western blot: 1:2000-4000                                                                                                       |
| Application Notes  | Titration of the Integrin alpha 3 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |