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## Product Datasheet

### **COL2A1 Antibody / Collagen II, Clone: [COL2A1/8882R], Rabbit, Monoclonal NSJ-V4276SAF-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | COL2A1 Antibody / Collagen II, Clone: [COL2A1/8882R], Rabbit, Monoclonal  |
| Biozol Catalog Number      | NSJ-V4276SAF-100UG  |
| Supplier Catalog Number    | V4276SAF-100UG  |
| Alternative Catalog Number | NSJ-V4276SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, IHC-P  |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human COL2A1 protein was used as the immunogen for the COL2A1 antibody.   |
| Product Description        | The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial collagens (types I, II, III and V) and basement membrane collagens (type IV), each type containing multiple isoforms. Coll... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [COL2A1/8882R]  |
| UniProt                    | <a href="#">P02458</a>  |
| Purity                     | Protein A/G affinity  |

|                    |  |
|--------------------|--|
| Form               | 1 mg/ml in 1X PBS, BSA free, sodium azide free   |
| Antibody Type      | Primary Antibody   |
| Application Dilute | ELISA (Order BSA-free format for coating),Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT |
| Application Notes  | Optimal dilution of the COL2A1 antibody should be determined by the researcher.                      |