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## Product Datasheet

### **Recombinant CNN1 Antibody / Calponin-1, Clone: [rCNN1/9164], Mouse, Monoclonal NSJ-V5560SAF-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant CNN1 Antibody / Calponin-1, Clone: [rCNN1/9164], Mouse, Monoclonal  |
| Biozol Catalog Number      | NSJ-V5560SAF-100UG  |
| Supplier Catalog Number    | V5560SAF-100UG  |
| Alternative Catalog Number | NSJ-V5560SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | A recombinant fragment (within amino acids 1-200) of human CNN1 protein was used as the immunogen for the recombinant CNN1 antibody.  |
| Product Description        | Multiple isoelectric variants of calponin have been identified, however only two molecular weight isoforms exist, a 34kDa form and a 29kDa form. Expression of the 29kDa form, I-calponin, is primarily restricted to muscle of the urogenital tract, wher... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [rCNN1/9164]  |
| UniProt                    | <a href="#">P51911</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 recombinant CNN1 antibody should be determined by the researcher. |