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## Product Datasheet

### **Recombinant Smoothelin Antibody / SMSMO / SMTN, Clone: [SMTN/2320R], Rabbit, Monoclonal NSJ-V4050SAF-100UG**

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Smoothelin Antibody / SMSMO / SMTN, Clone:<br>[SMTN/2320R], Rabbit, Monoclonal  |
| Biozol Catalog Number      | NSJ-V4050SAF-100UG  |
| Supplier Catalog Number    | V4050SAF-100UG  |
| Alternative Catalog Number | NSJ-V4050SAF-100UG  |
| Manufacturer               | NSJ Bioreagents   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC-P   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant full-length human protein was used as the immunogen for the recombinant Smoothelin antibody.  |
| Product Description        | Smoothelin is found exclusively in contractile smooth muscle cells. It associates with stress fibers and constitutes part of the cytoskeleton. In the vascular system, smoothelin expression is limited to large veins and arteries capable of pulsatile c... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [SMTN/2320R]  |
| UniProt                    | <a href="#">P53814</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 Smoothelin antibody should be determined by the researcher. |