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## Product Datasheet

### Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [rCNN1/6918], Mouse, Monoclonal NBT-1264-MSM8-P1

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, IgG1, Clone: [rCNN1/6918], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-1264-MSM8-P1  |
| Supplier Catalog Number    | 1264-MSM8-P1  |
| Alternative Catalog Number | NBT-1264-MSM8-P1-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC, WB   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (around aa197-297) of human CNN1 protein (exact sequence is proprietary)   |
| 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          | [rCNN1/6918]  |
| Molecular Weight           | 34kDa   |
| Isotype                    | IgG1  |

|         |   |
|---------|---|
| NCBI    | <a href="#">1264</a>  |
| UniProt | <a href="#">P51911</a>  |
| Form    | 200ug/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |