

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, Clone: [CNN1/1408R], Rabbit, Monoclonal NBT-1264-RBM4-P0**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Calponin-1 (Smooth Muscle Marker) Antibody, Clone:<br>[CNN1/1408R], Rabbit, Monoclonal                                                                                                                                                            |
| Artikelnummer            | NBT-1264-RBM4-P0                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 1264-RBM4-P0                                                                                                                                                                                                                                                  |
| Alternativnummer         | NBT-1264-RBM4-P0-20,NBT-1264-RBM4-P0-100                                                                                                                                                                                                                      |
| Hersteller               | NeoBiotechnologies                                                                                                                                                                                                                                            |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | FC, IF, IHC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Guinea pig, Human, Mouse, Rabbit, Rat                                                                                                                                                                                                                         |
| Immunogen                | Recombinant human full-length CNN1 protein                                                                                                                                                                                                                    |
| Produktbeschreibung      | 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... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CNN1/1408R]                                                                                                                                                                                                                                                  |
| Molekulargewicht         | 34kDa                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">1264</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P51911</a>                                                                                                                                                                                                                                        |
| Formulierung           | 200ug/ml of Ab 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.                                                                                                                    |
| Antibody Type          | Recombinant Monoclonal Antibody                                                                                                                                                                                                                               |
| Anwendungsbeschreibung | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min |