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## Product Datasheet

### **Recombinant Mouse Monoclonal Antibody to Calponin-1 (Smooth Muscle Marker)(Clone : rCNN1/832), Clone: [rCNN1/832] ABI-12-1001-20**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Mouse Monoclonal Antibody to Calponin-1 (Smooth Muscle Marker)(Clone : rCNN1/832), Clone: [rCNN1/832]                                                                                                                                             |
| Artikelnummer            | ABI-12-1001-20                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 12-1001-20                                                                                                                                                                                                                                                    |
| Alternativnummer         | ABI-12-1001-20-20UG                                                                                                                                                                                                                                           |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Kategorie                | Sonstiges                                                                                                                                                                                                                                                     |
| Applikation              | FACS, IHC, WB                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, Rat                                                                                                                                                                                                                                                    |
| Immunogen                | Recombinant full-length human 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         | [rCNN1/832]                                                                                                                                                                                                                                                   |
| NCBI                     | <a href="#">1264</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P51911</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Purified Ab with BSA and Azide at 200ug/ml                                                                                                                                                                                                                    |

|                        |                                                                                                                                                                                                                                                             |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Purified                                                                                                                                                                                                                                                    |
| Target-Kategorie       | Calponin-1 (Smooth Muscle Marker)                                                                                                                                                                                                                           |
| Antibody Type          | Recombinant Antibody                                                                                                                                                                                                                                        |
| Application Verdünnung | Western Blot (1-2µg/ml), Flow Cytometry (1-2µg/million cells), Immunohistochemistry (Formalin-fixed) (1-2µg/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95&degC fol |