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## Product Datasheet

### **Recombinant Rabbit Monoclonal Antibody to Calponin-1 (Smooth Muscle Marker)(Clone : CNN1/1408R), Clone: [CNN1/1408R] ABI-12-1019-20**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant Rabbit Monoclonal Antibody to Calponin-1 (Smooth Muscle Marker)(Clone : CNN1/1408R), Clone: [CNN1/1408R]                                                                                                                                          |
| Artikelnummer            | ABI-12-1019-20                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | 12-1019-20                                                                                                                                                                                                                                                    |
| Alternativnummer         | ABI-12-1019-20-20UG                                                                                                                                                                                                                                           |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Kategorie                | Sonstiges                                                                                                                                                                                                                                                     |
| Applikation              | FACS, IF, IHC                                                                                                                                                                                                                                                 |
| Spezies Reaktivität      | Human, 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]                                                                                                                                                                                                                                                  |
| NCBI                     | <a href="#">1264</a>                                                                                                                                                                                                                                          |
| UniProt                  | <a href="#">P51911</a>                                                                                                                                                                                                                                        |
| Reinheit                 | Purified Ab with BSA and Azide at 200ug/ml                                                                                                                                                                                                                    |

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|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Formulierung           | Purified                                                                                                                                                                                                                                                        |
| Target-Kategorie       | Calponin-1 (Smooth Muscle Marker)                                                                                                                                                                                                                               |
| Antibody Type          | Recombinant Antibody                                                                                                                                                                                                                                            |
| Application Verdünnung | Flow Cytometry (1-2µg/million cells), Immunofluorescence (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/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 a |