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## Product Datasheet

### Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(Clone : CALD1/820), Clone: [CALD1/820], Mouse ABI-36-1822

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(Clone : CALD1/820), Clone: [CALD1/820], Mouse                                                                                                                                      |
| Artikelnummer            | ABI-36-1822                                                                                                                                                                                                                                                   |
| Hersteller Artikelnummer | 36-1822                                                                                                                                                                                                                                                       |
| Alternativnummer         | ABI-36-1822-100UG                                                                                                                                                                                                                                             |
| Hersteller               | Abeomics                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC, WB                                                                                                                                                                                                                                                       |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant full-length human CALD1 protein                                                                                                                                                                                                                   |
| Produktbeschreibung      | Recognizes a protein of 150kDa, which is identified as the high molecular weight variant of Caldesmon. Two closely related variants of human caldesmon have been identified which are different in their electrophoretic mobility and cellular distributio... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [CALD1/820]                                                                                                                                                                                                                                                   |
| NCBI                     | <a href="#">800</a>                                                                                                                                                                                                                                           |
| UniProt                  | <a href="#">Q05682</a>                                                                                                                                                                                                                                        |

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|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reinheit               | Affinity Chromatography                                                                                                                                                                                                                                     |
| Formulierung           | Purified                                                                                                                                                                                                                                                    |
| Target-Kategorie       | Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)                                                                                                                                                                                                         |
| Application Verdünnung | Western Blot (2-4ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/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 followed by cooling at RT for 20 min |