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Product Datasheet

Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(CALD1/820 + h-CALD), Clone: [CALD1/820 + h-CALD], Mouse ABI-36-1823

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|----------------------------|---|
| Article Name | Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(CALD1/820 + h-CALD), Clone: [CALD1/820 + h-CALD], Mouse |
| Biozol Catalog Number | ABI-36-1823 |
| Supplier Catalog Number | 36-1823 |
| Alternative Catalog Number | ABI-36-1823-100UG |
| Manufacturer | Abeomics |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant full-length human CALD1 protein (CALD1/820), Crude human uterus extract (h-CALD) |
| Product Description | 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... |
| Clonality | Monoclonal |
| Clone Designation | [CALD1/820 + h-CALD] |
| NCBI | 800 |

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|--------------------|---|
| UniProt | Q05682 |
| Purity | Affinity Chromatography |
| Form | Purified |
| Target | Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) |
| Application Dilute | 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°C followed by cooling at RT for 20 minutes) |