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Product Datasheet

Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(Clone : SPM168), Clone: [SPM168], Mouse ABI-36-1821

Article Name	Monoclonal Antibody to Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)(Clone : SPM168), Clone: [SPM168], Mouse
Biozol Catalog Number	ABI-36-1821
Supplier Catalog Number	36-1821
Alternative Catalog Number	ABI-36-1821-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Crude human uterus extract
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	[SPM168]
NCBI	800
UniProt	Q05682

Purity	Affinity Chromatography
Form	Purified
Target	Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker)
Application Dilute	Western Blot (2-4ug/ml), 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 1mM EDTA, pH 7.5-8.5