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Product Datasheet

Anti-Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Recombinant Mouse Monoclonal Antibody (Clone:rCALD1/820), Clone: [rCALD1/820] ABI-12-1085-20

Article Name	Anti-Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Recombinant Mouse Monoclonal Antibody (Clone:rCALD1/820), Clone: [rCALD1/820]
Biozol Catalog Number	ABI-12-1085-20
Supplier Catalog Number	12-1085-20
Alternative Catalog Number	ABI-12-1085-20-20UG
Manufacturer	Abeomics
Host	Mouse
Category	Sonstiges
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human CALD1 protein
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	[rCALD1/820]
NCBI	800

UniProt	Q05682
Purity	Protein A/G
Form	Purified
Antibody Type	Recombinant Antibody
Application Dilute	Western Blot (1-2µg/ml), ,Immunohistology (Formalin-fixed) (0.25-0.5µg/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 1mM EDTA, pH 7.5-8.5, for 10-20 min followed by cooling at RT for 20 minutes),