

Product Datasheet

Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Antibody (orb1712653)

Catalog Number	orb1712653
Category	Antibodies
Description	Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker); Clone CALD1/820 & h-CALD (Concentrate)
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1, kappa (CALD1/820); IgG1, kappa (h-CALD)
Conjugation	Unconjugated
Reactivity	Human
Immunogen	Recombinant human CALD1 protein (CALD1/820); Crude human uterus extract (h-CALD)
Application notes	Uterus
Specificity	Recognizes a protein of 150kDa, which is identified as the high molecular weight variant of Caldesmon. This MAb recognizes only the 150kDa variant (h-Caldesmon) in Western blots of human aortic media extracts and is unreactive with fibroblast extracts from cultivated human foreskin.
Clone Number	CALD1/820 & h-CALD
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only

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Expiration Date

12 months from date of receipt.

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