

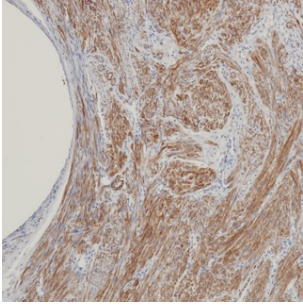
Caldesmon (h-CALD) Mouse mAb (PBS Only)

db30128-PBS

Package : 可询价

Product Name : Caldesmon (h-CALD) Mouse mAb (PBS Only)**Cat.No.:** db30128-PBS**Synonyms** : CDM; HCAD; LCAD; H-CAD; L-CAD; NAG22**Application** : IHC**Reactivity** : Human**Host species** : Mouse

Background	Anti-caldesmon is a regulatory protein found in smooth muscle and other tissues which interacts with actin, myosin, tropomyosin, and calmodulin. Anti-caldesmon antibody labels smooth muscle and tumors of smooth muscle, myofibroblastic, and myoepithelial differentiation.
Immunogen	Synthetic peptide corresponding to Caldesmon was used as an immunogen. The exact sequence is proprietary
Swiss Prot	Q05682
Synonyms	CDM; HCAD; LCAD; H-CAD; L-CAD; NAG22
Reactivity	Human
Application	IHC
Calculated MW	93.2 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	h-CALD
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human leiomyoma using Caldesmon antibody at dilution of 1:200 (200x lens).