

Anti-Caldesmon Rabbit Monoclonal Antibody

Catalog Number: M04578-2

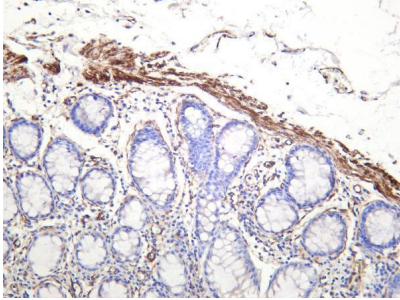
Overview

Product Name	Anti-Caldesmon Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Caldesmon protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Caldesmon is reactive for Human, Mouse, Rat samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C/1 year
Host	Rabbit
Uniprot ID	Q05682

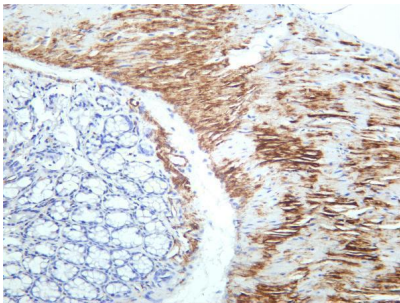
Technical Details

Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:200-1:1000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

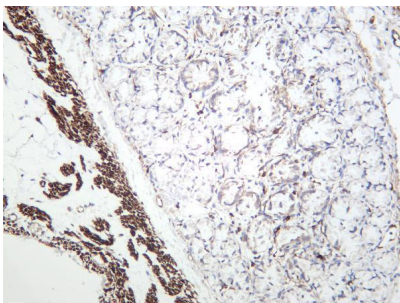
Anti-Caldesmon Rabbit Monoclonal Antibody (M04578-2) Images



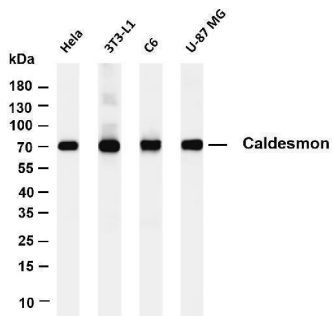
Human colon was stained with anti-Caldesmon rabbit antibody



Mouse colon was stained with anti-Caldesmon rabbit antibody



Rat colon was stained with anti-Caldesmon rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Caldesmon antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: 3T3-L1 Lane 3: C6 Lane 4: U-87 MG Predicted band size: 93kDa Observed band size: 70kDa

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