

兔抗 CALD1 多克隆抗体

- 中文名称: 兔抗 CALD1 多克隆抗体
- 英文名称: Anti-CALD1 rabbit polyclonal antibody
- 别名: CDM, HCAD, LCAD, H-CAD, L-CAD, NAG22
- 抗原: CALD1
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes a calmodulin- and actin-binding protein that plays an essential role in the regulatio n of smooth muscle and nonmuscle contraction. Th e conserved domain of this protein possesses the b inding activities to Ca(2+)-calmodulin, actin, tropom yosin, myosin, and phospholipids. This protein is a potent inhibitor of the actin-tropomyosin activated myosin MgATPase, and serves as a mediating factor for Ca(2+)-dependent inhibition of smooth muscle contraction. Alternative splicing of this gene results in multiple transcript variants encoding distinct isof orms.
Applications:	ELISA, IHC



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Name of antibody:	CALD1
Immunogen:	Fusion protein of human CALD1
Full name:	caldesmon 1
Synonyms :	CDM, HCAD, LCAD, H-CAD, L-CAD, NAG22
SwissProt:	Q05682
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	50-150

