

产品名称: DENR Mouse Monoclonal Antibody
产品货号: AMM86002



产品概述 (Summary)

产品名称 (Production Name)	DENR Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC,FC
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG2b
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	DENR
别名 (Alternative Names)	Density-regulated protein, DRP, Protein DRP1, Smooth muscle cell-associated protein 3, SMAP-3, DENR, DRP1
基因 ID (Gene ID)	8562.0
蛋白 ID (SwissProt ID)	O43583.This DENR antibody is generated from a mouse immunized with a recombinant protein of human DENR.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:200-1:2000,IHC 1:100-1:500,ICC 1:25-1:50,FC 1:25-1:50
蛋白分子量 (Molecular Weight)	22.1kDa

研究背景 (Background)

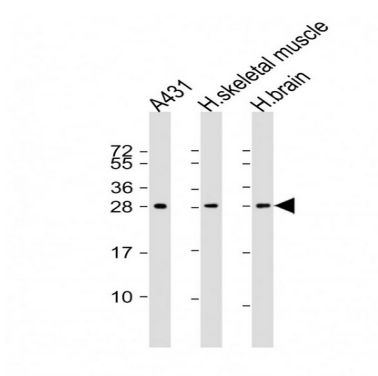
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May be involved in the translation of target mRNAs by scanning and recognition of the initiation codon. Involved in translation initiation; promotes recruitment of aminoacylated initiator tRNA to P site of 40S ribosomes. Can promote release of deacylated tRNA and mRNA from recycled 40S subunits following ABCE1-mediated dissociation of post-termination ribosomal complexes into subunits. Plays a role in the modulation of the translational profile of a subset of cancer-related mRNAs when recruited to the translational initiation complex by the oncogene MCTS1.

研究领域 (Research Area)

图片 (Image Data)



All lanes : Anti-DENR Antibody at 1:1000-1:2000 dilution

注意事项 (Note)

For research use only .