产品名称: MDA5 Rabbit Monoclonal Antibody

产品货号: AMRe86883



产品概述 (Summary)

产品名称 (Production Name) MDA5 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host)Rabbit应用 (Application)WB种属反应性 (Reactivity)Human

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Monoclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) MDA5

别名 (Alternative Names) AGS7; Hlcd; MDA5; MDA-5; RLR-2; IDDM19; SGMRT1

基因 ID (Gene ID) 64135 **蛋白 ID (SwissProt ID)** Q9BYX4.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:1000-1:5000

蛋白分子量 (Molecular Weight) Calculated MW:117 kDa; Observed MW:135 kDa

研究背景 (Background)

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DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein that is upregulated in response to treatment with beta-interferon and a protein kinase C-activating compound, mezerein. Irreversible reprogramming of melanomas can be achieved by treatment with both these agents; treatment with either agent alone only achieves reversible differentiation. Genetic variation in this gene is associated with diabetes mellitus insulin-dependent type 19. [provided by RefSeq, Jul 2012]

研究领域 (Research Area)

图片 (Image Data)

Western blot analysis of extracts from HeLa cells using AMRe86883 at 1:3000.

注意事项 (Note)

For research use only.

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