

产品名称: Midkine Rabbit Monoclonal Antibody
产品货号: AMRe85111



产品概述 (Summary)

产品名称 (Production Name)	Midkine Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IP
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
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 TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Midkine
别名 (Alternative Names)	MDK; FLJ27379; MK1; NRG2; Midkine; NRG2; ARAP
基因 ID (Gene ID)	4192.0
蛋白 ID (SwissProt ID)	P21741.A synthetic peptide of human Midkine

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 16 kDa; Observed MW: 16 kDa

研究背景 (Background)

Midkine, or MK, is a heparin-binding molecule involved in the regulation of growth and differentiation during

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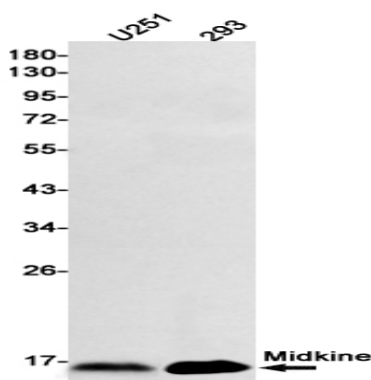


embryogenesis. MK expression is tightly regulated during embryonic development by steroid receptors of the retinoic acid superfamily. The mature human MK protein is 118 amino acids in length and contains five intrachain disulfide bonds. MK is a non-glycosylated protein that shows greater than 87% identity between human and mouse.

研究领域 (Research Area)

TGF-beta signaling pathway

图片 (Image Data)



Western blot analysis of Midkine in U251, 293 lysates using Midkine antibody.

注意事项 (Note)

For research use only .