

产品名称: CYP24A1 Rabbit Monoclonal Antibody
产品货号: AMRe84487



产品概述 (Summary)

产品名称 (Production Name)	CYP24A1 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
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, 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)	CYP24A1
别名 (Alternative Names)	CP24; CYP24; CYP24A1; HCAI; P450 CC24;;Cytochrome P450 24A1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	Q07973.A synthesized peptide derived from human Cytochrome P450 24A1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	59 kDa

研究背景 (Background)

A cytochrome P450 monooxygenase with a key role in vitamin D catabolism and calcium homeostasis. Via C24- and C23-

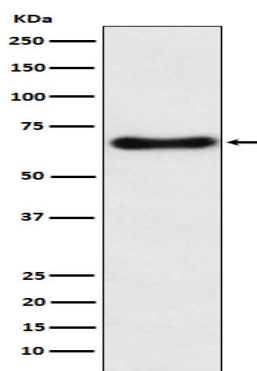
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oxidation pathways, catalyzes the inactivation of both the vitamin D precursor calcidiol (25-hydroxyvitamin D3) and the active hormone calcitriol (1- α ,25-dihydroxyvitamin D3).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of CYP24A1 expression in Human fetal liver lysate.

注意事项 (Note)

For research use only .