

产品名称: Cytochrome P450 17A1 Rabbit Monoclonal Antibody
产品货号: AMRe85481



产品概述 (Summary)

产品名称 (Production Name)	Cytochrome P450 17A1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

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)	Cytochrome P450 17A1
别名 (Alternative Names)	CPT7; CYP17; P450C17; S17AH; CYP17A1
基因 ID (Gene ID)	1586.0
蛋白 ID (SwissProt ID)	P05093.A synthetic peptide of human Cytochrome P450 17A1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200,IP 1:10-1:20
蛋白分子量 (Molecular Weight)	Calculated MW: 57 kDa; Observed MW: 57 kDa

研究背景 (Background)

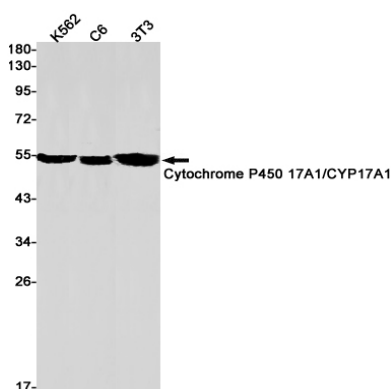
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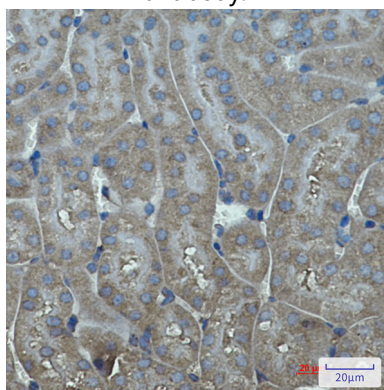
Conversion of pregnenolone and progesterone to their 17-alpha-hydroxylated products and subsequently to dehydroepiandrosterone (DHEA) and androstenedione.

研究领域 (Research Area)

图片 (Image Data)

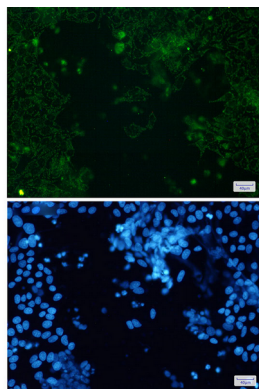


Western blot analysis of Cytochrome P450 17A1/CYP17A1 in K562, C6, 3T3 lysates using Cytochrome P450 17A1/CYP17A1 antibody.



Immunohistochemistry analysis of paraffin-embedded mouse kidney using Cytochrome P450 17A1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Immunocytochemistry analysis of Cytochrome P450 17A1(green) in HeLa cells using Cytochrome P450 17A1 antibody, and DAPI(blue)

注意事项 (Note)

For research use only .