

产品名称: Cytochrome P450 2D6 Rabbit Monoclonal Antibody
产品货号: AMRe84005



产品概述 (Summary)

产品名称 (Production Name)	Cytochrome P450 2D6 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC
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)	Cytochrome P450 2D6 CPD6; CYP2D; CYP2D6; CYP2D7AP; CYP2D7BP; CYP2D7P2; CYP2D8P2;
别名 (Alternative Names)	CYP2DL1; CYP11D6; P450 DB1; P450C2D; P450DB1; Xenobiotic monooxygenase;;Cytochrome P450 2D6
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P10635.A synthesized peptide derived from human Cytochrome P450 2D6

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100
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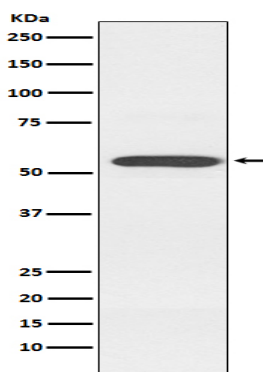
蛋白分子量 (Molecular Weight) Calculated MW: 56 kDa ; Observed MW: 50,55,80 kDa

研究背景 (Background)

A cytochrome P450 monooxygenase involved in the metabolism of fatty acids, steroids and retinoids. Mechanistically, uses molecular oxygen inserting one oxygen atom into a substrate, and reducing the second into a water molecule, with two electrons provided by NADPH via cytochrome P450 reductase (NADPH--hemoprotein reductase).

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Cytochrome P450 2D6 expression in K562 cell lysate.

注意事项 (Note)

For research use only .