

产品名称: LOX12 Rabbit Monoclonal Antibody
产品货号: AMRe84157



产品概述 (Summary)

产品名称 (Production Name)	LOX12 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,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 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)	LOX12
别名 (Alternative Names)	12 LOX; 12LO; 12S LOX; 12S-lipoxygenase; 12S-LOX; Alox12; LOG12; P-12LO;;ALOX12
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P18054.A synthesized peptide derived from human ALOX12

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 76 kDa ; Observed MW: 70 kDa

研究背景 (Background)

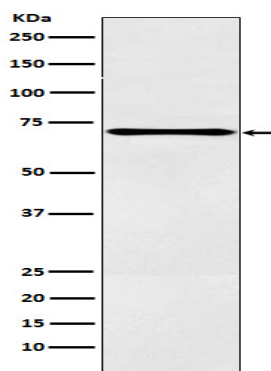
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Catalyzes the regio and stereo-specific incorporation of molecular oxygen into free and esterified polyunsaturated fatty acids generating lipid hydroperoxides that can be further reduced to the corresponding hydroxy species.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of LOX12 expression in A431 cell lysate.

注意事项 (Note)

For research use only .