

产品名称: PLSCR3 Rabbit Monoclonal Antibody
产品货号: AMRe02453



产品概述 (Summary)

产品名称 (Production Name)	PLSCR3 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,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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PLSCR3
别名 (Alternative Names)	Phospholipid scramblase 3; PL scramblase 3
基因 ID (Gene ID)	57048
蛋白 ID (SwissProt ID)	Q9NRY6.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 32 kDa; Observed MW: 32 kDa

研究背景 (Background)

May mediate accelerated ATP-independent bidirectional transbilayer migration of phospholipids upon binding calcium ions

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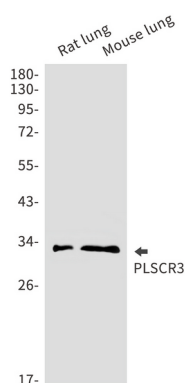


that results in a loss of phospholipid asymmetry in the plasma membrane. May play a central role in the initiation of fibrin clot formation, in the activation of mast cells and in the recognition of apoptotic and injured cells by the reticuloendothelial system. Seems to play a role in apoptosis, through translocation of cardiolipin from the inner to the outer mitochondrial membrane which promotes BID recruitment and enhances tBid-induced mitochondrial damages.

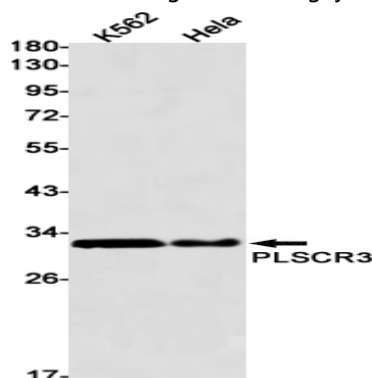
研究领域 (Research Area)

Cardiovascular

图片 (Image Data)



Western blot analysis of PLSCR3 in rat lung, mouse lung lysates using PLSCR3 antibody.



Western blot analysis of PLSCR3 in K562, HeLa lysates using PLSCR3 antibody.

注意事项 (Note)

For research use only .