

产品名称: SQSTM1/p62 Rabbit Polyclonal Antibody
产品货号: APRab03626



产品概述 (Summary)

产品名称 (Production Name)	SQSTM1/p62 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal 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)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SQSTM1
别名 (Alternative Names)	p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3
基因 ID (Gene ID)	8878
蛋白 ID (SwissProt ID)	Q13501.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 48 kDa; Observed MW: 62 kDa

研究背景 (Background)

Autophagy receptor that interacts directly with both the cargo to become degraded and an autophagy modifier of the

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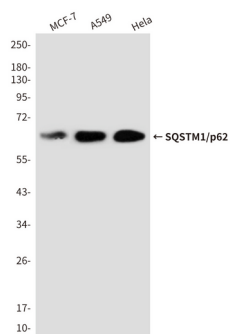


MAP1 LC3 family. Required both for the formation and autophagic degradation of polyubiquitin-containing bodies, called ALIS (aggresome-like induced structures) and links ALIS to the autophagic machinery. Involved in midbody ring degradation. May regulate the activation of NFKB1 by TNF-alpha, nerve growth factor (NGF) and interleukin-1.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot analysis of SQSTM1/p62 in MCF-7, A549 and HeLa lysates using SQSTM1/p62 antibody.

注意事项 (Note)

For research use only .