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p62/SQSTM1 Rabbit mAb

货号: AYM30465

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	38kDa/47kDa
实测分子量	62kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,Jurkat
细胞定位	Cytoplasm,Cytoplasmic vesicle,Endoplasmic reticulum,Late endosome,Lysosome,Nucleus,P-body,autophagosome
纯化	Affinity purification

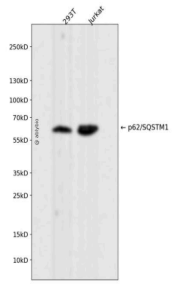
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human p62/SQSTM1.

靶点信息

研究背景	This gene encodes a multifunctional protein that binds ubiquitin and regulates activation of the nuclear fa ctor kappa-B (NF-kB) signaling pathway. The protein functions as a scaffolding/adaptor protein in concert with TNF receptor-associated factor 6 to mediate activation of NF-kB in response to upstream signals. Alt ernatively spliced transcript variants encoding either the same or different isoforms have been identified for this gene. Mutations in this gene result in sporadic and familial Paget disease of bone.
基因ID	8878
基因名	SQSTM1
Swiss	Q13501 (https://www.uniprot.org/uniprotkb/Q13501/entry)
别名	p62/SQSTM1,p62/SQSTM1 Rabbit mAb,SQSTM1,EBI3-associated protein of 60 kDa,Phosphotyrosine-indep endent ligand for the Lck SH2 domain of 62 kDa,Ubiquitin-binding protein p62,ORCA,OSIL

产品验证



Western blot analysis of p62/SQSTM1 expressed in 293T,Jurkat using p62/SQSTM1 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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