

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **SQSTM1/P62 RABBIT MAB**

货号: N263559

产品全名: SQSTMI/p62 兔单克隆抗体

基因符号 p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3

**UNIPROT ID: 013501** 

背景: Autophagy receptor that interacts directly with both the cargo to become degraded and an autophagy modifier of the MAPI 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 NFKBI by TNF-alpha, nerve growth factor (NGF) and interleukin-1.

抗原: Recombinant protein of human SQSTM1/p62

经过测试的应用: WB,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R08-4H8

分子量: Calculated MW: 48 kDa; Observed MW: 62 kDa

亚型: IgG

纯化: Affinity Purified 种属反应性: Human

成分: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

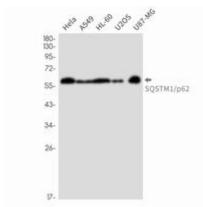
研究领域: Autophag&yAutophagosome

储存和运输: Store at -20°C. Avoid repeated freezing and thawing

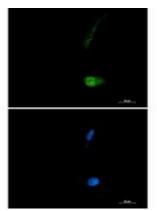


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Western blot analysis of SQSTM1/p62 in A549, HL-60, U2OS lysates using SQSTM1/p62 antibody.



Immunocytochemistry analysis of SQSTM1/p62 (green) in U87-MG using SQSTM1/p62 antibody,and DAPI(blue).