

— ABLYBIO, Help Your Research



# SQSTM1/p62

货号: **ABY1320**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human, Mouse, Rat, Monkey   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB IHC IF/ICC   |
| 推荐浓度  | <b>WB:</b> 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200                                   |
| 理论分子量 | 48kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.5. |
| 偶联物   | Unconjugated  |
| 阳性对照  | 293T,Jurkat   |
| 细胞定位  | Cytoplasmic vesicle, autophagosome  |
| 纯化    | 亲和纯化  |

## 抗原信息

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| 抗原信息 |  |
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## 靶点信息

|       |   |
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| 研究背景  | This gene encodes a multifunctional protein that binds ubiquitin and regulates activation of the nuclear factor kappa-B (NF- $\kappa$ B) signaling pathway. The protein functions as a scaffolding/adaptor protein in concert with TNF receptor-associated factor 6 to mediate activation of NF- $\kappa$ B in response to upstream signals. Alternatively 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  |
| 别名    | A170; DMRV; EBI 3 associated protein of 60 kDa; EBI 3 associated protein p60; EBI3 associated protein of 60 kDa; EBI3 associated protein p60; EBI3-associated protein of 60 kDa; EBIAP; FTDALS3; MGC127197; ORCA; OSF-6; Osi; OSIL; Oxidative stress induced like; p60; p62; p62B; Paget disease of bone 3; PDB 3; PDB3; Phosphotyrosine independent ligand for the Lck SH2 domain of 62 kDa; Phosphotyrosine independent ligand for the Lck SH2 domain p62; Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa; PKC-zeta-interacting protein; Protein kinase C-zeta-interacting protein; Sequestosome 1; Sequestosome 1; SQSTM 1; SQSTM_HUMAN; Sqstm1; STAP; STONE14; Ubiquitin binding protein p62; Ubiquitin-binding protein p62; ZIP 3; ZIP; ZIP3; |

## 产品验证

## 实验步骤

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