Leader in Biomolecular Solutions for Life Science

SQSTM1/p62 Rabbit pAb

Catalog No.: A11246



Basic Information

Observed MW 62kDa

Calculated MW 48kDa

Category Primary antibody

Applications ELISA, IF/ICC

Cross-Reactivity Human

Background

This gene encodes a multifunctional protein that binds ubiquitin and regulates activation of the nuclear factor 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. 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.

Recommended Dilutions

1:50 - 1:200

Immunogen Information

IF/ICC

Gene ID 8878

Swiss Prot Q13501

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-440 of human SQSTM1/p62 (NP_003891.1).

Synonyms

p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3; SQSTM1/p62

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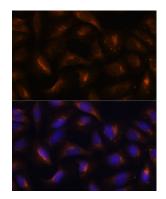
400-999-6126 cn.market@abclonal.com.cn www.abclonal.com.cn

Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Immunofluorescence analysis of U2OS cells using SQSTM1/p62 Rabbit pAb (A11246) at dilution of 1:100. Blue: DAPI for nuclear staining.