

SQSTM1

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:48kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human SQSTM1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

bch

Synonym:

p60; p62; A170; OSIL; PDB3; ZIP3; p62B

Catalog #:A7758

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8878

Isotype:IgG

Swiss Prot:Q13501

Purity:Affinity purification

For research use only.

Background:

This gene encodes a multifunctional protein that binds ubiquitin and regulates activation of the nuclear factor kappa-B (NF- κ B) signaling pathway. The protein functions as a scaffolding/adaptor protein in concert with TNF receptor-associated factor 6 to mediate activation of NF- κ 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.

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