

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SQSTM1/p62 Recombinant Rabbit mAb

Catalog: BS45195 Host: Rabbit Reactivity: Human, Mouse, Rat

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. [provided by RefSeq, Mar 2009]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

62 kDa

Swiss-Prot:

Q13501

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
ICC/IF: 1:20
FC: 1:50
IP: 1:20

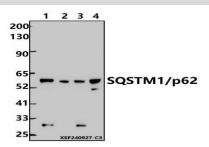
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot (WB) analysis of SQSTM1/p62 Recombinant Rabbit mAb at 1:500 dilution

Lane1:Hela whole cell lysate(30ug)

Lane2:A549 whole cell lysate(30ug)

Lane3:PC12 whole cell lysate(30ug)

Lane4:AML-12 whole cell lysate(30ug)

Note:

For research use only, not for use in diagnostic procedure.

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