

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Phospho-SQSTM1/p62 (Ser349) Recombinant Rabbit mAb

Catalog: BS43444 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, Q64337, O08623

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000

br />ICC/IF: 1:100

br />FC: 1:200

br />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:

Note:

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

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