







SQSTM1/p62 (DGR34039) Rabbit mAb

db12584 Package : 10μL 20μL 50μL 100μL

Product Name: SQSTM1/p62 (DGR34039) Rabbit mAb

Cat.No.: db12584

Synonyms: p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3

Application : WB, ICC/IF, FC, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen Recombinant protein of human SQSTM1/p62

Gene ID 8878

Swiss Prot Q13501

Synonyms p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3

Reactivity Human, Mouse, Rat

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:20

FC: 1:50 IP: 1:20

IP: 1:20

Calculated MW 48 kDa

Observed MW 62 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR34039





Isotype IgG

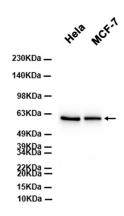
Purity Affinity Purification

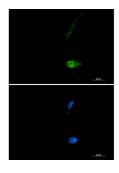
Conjugation Un-conjugated

Storage Stability 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.

Western blot analysis of extracts from Hela,MCF-7 cells using db12584 at 1:1000.





Immunofluorescent analysis of U87-MG cells using db12584 antibody (green), and DAPI (blue).