Phospho-SQSTM1/p62-S349 Polyclonal Antibody



CAB20737

Product Information

Product SKU: CAB20737 **Gene ID**: 8878 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 62kDa **Conjugate:** Unconjugated

Calculated MW: 48kDa Isotype: IgG

Immunogen Information

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 Dilution: WB,1:100 - 1:500

Synonyms: p60; p62; A170; DMRV; OSIL; PDB3; ZIP3; p62B; NADGP; FTDALS3; Phospho-SQSTM1/p62-S349

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around S349 of human SQSTM1/p62 (NP_003891.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.