

Basic Information

Product Name	Anti-P62/SQSTM1 Antibody
Gene Name	SQSTM1
Source	Rabbit
Isotype	IgG
Species Reactivity	human, mouse, rat
Tested Application	WB, ICC/IF, FCM
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen	A synthesized peptide derived from human p62/SQSTM1
concentration	500ug/ml
Purification	Affinity-chromatography
Observed MW	62KD
Dilution Ratios	Western blot (WB): 1:500-2000 Immunocytochemistry/Immunofluorescence (ICC/IF):1:20-100 Flow Cytometry: 1:20

Storage

12 months from date of receipt, -20°C as supplied.6 months 2 to 8°C after reconstitution.Avoid repeated freezing and thawing.

Background Information

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.

Reference

Anti-P62/SQSTM1 Antibody被引用在2文献中。

Selected Validation Data

Product datasheet

Anti-P62/SQSTM1 Antibody

Catalog Number: **BM4385**

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