

SQSTM1/p62 Mouse Monoclonal Antibody



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Cat:AWA00005

Product Details

Host Species:

Mouse

Reactivity:

Human,Mouse,Rat

Molecular Wt:

48 kDa

Clonality:

Monoclonal

Isotype:

IgG1

Concentration:

1mg/ml

Other Names:

P62; P62/SQSTM1; sequestosome 1; SQSTM1; Ubiquitin binding protein p62

Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

IF-C 1:50-1:400

FCM 1:50

Immunogen Information

Gene Name

SQSTM1

Protein Name

Sequestosome-1

Gene ID

8878 (Human)

18412 (Mouse)

113894 (Rat)

SwissPro

Q13501 (Human)

Q64337 (Mouse)

O08623 (Rat)

Subcellular Location

Cytoplasmic vesicle, autophagosome. Preautophagosomal structure. Cytoplasm, cytosol. Nucleus, PML body. Late endosome. Lysosome. Nucleus. Endoplasmic reticulum. Cytoplasm, myofibril, sarcomere.

Immunogen

Synthetic peptide within human SQSTM1/p62. AA range: 42-91.

Specificity:

SQSTM1/p62 Monoclonal Antibody detects endogenous levels of SQSTM1/p62 protein.