

P62/SQSTM1 antibody



Catalog Number: 107447

Product name

P62/SQSTM1 antibody

Immunogen

[Human P62;SQSTM1 Recombinant protein \(GST tag\)](#)

Specificity

Human; other species not tested.

Antibody description

P62/SQSTM1 Mouse Monoclonal antibody.
Positive WB detected in L02 cells, HepG2 cells.
Positive IF detected in Starvation treated HepG2 cells. Observed molecular weight by Western-blot: 62 kDa

Preparation

This antibody was obtained by immunization of P62/SQSTM1 recombinant protein (Accession Number: NM_003900). Purification method: Protein A purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

ELISA, WB, IF

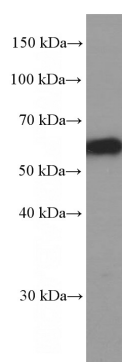
Dilutions

Recommended Dilution:

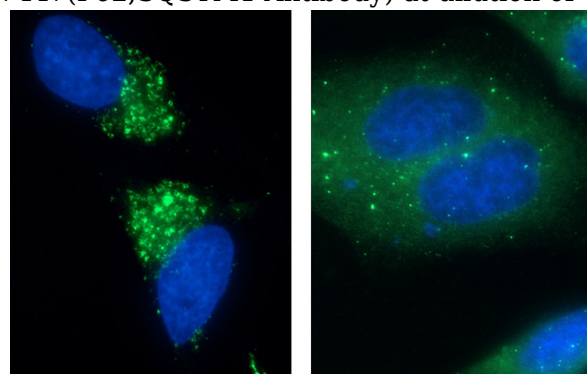
WB: 1:1000-1:10000

IF: 1:20-1:200

Validations



L02 cells were subjected to SDS PAGE followed by western blot with Catalog No:107447(P62;SQSTM1 Antibody) at dilution of



1:2000

Immunofluorescent analysis of (-20oc Ethanol) fixed Starvation treated HepG2 cells using Catalog No:107447(P62;SQSTM1 Antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L)