P62/SQSTM1 antibody

Catalog Number: 113556



Product name

P62/SQSTM1 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

P62/SQSTM1 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human breast cancer tissue, human heart tissue. Positive WB detected in MCF7 cells, HeLa cells, HepG2 cells. Observed molecular weight by Western-blot: 60 kDa

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_003900). Purification method: Antigen affinity purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IF

Dilutions

Recommended Dilution:

WB: 1:200-1:2000

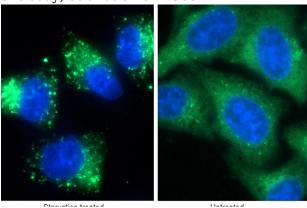
IHC: 1:20-1:200

IF: 1:20-1:200

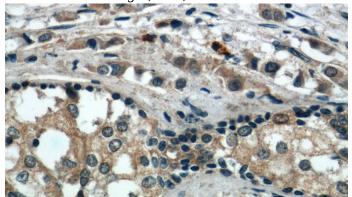
Validations



MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:113556(SQSTM1 antibody) at dilution of 1:500



Immunofluorescent analysis of (-20oc Ethanol) fixed HepG2 cells using Catalog No:113556(P62;SQSTM1 Antibody) at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)

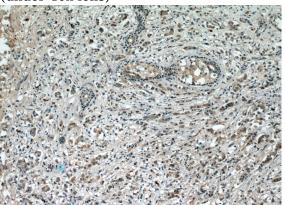


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Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113556(SQSTM1 antibody) at dilution of 1:50 (under 40x lens)



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113556(SQSTM1 antibody) at dilution of 1:50 (under 10x lens)