## 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** 

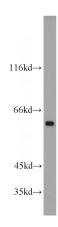
Recommended Dilution:

WB: 1:200-1:2000

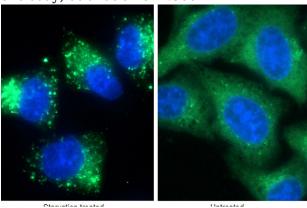
IHC: 1:20-1:200

IF: 1:20-1:200

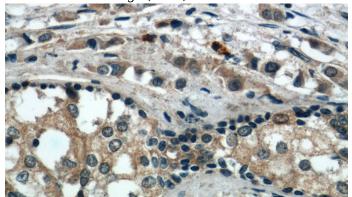
**Validations** 



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)

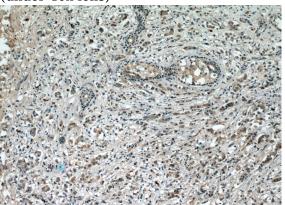


## P62/SQSTM1 antibody

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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)