

SQSTM1 Antibody PACO12451

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Clonality:

Polyclonal

Form:

Liquid

Conjugate:

Non-conjugated

Applications:

ELISA, WB, IF

Recommended dilutions:

IHC:1:20-1:200

IF:1:50-1:500

IP:1:200-1:2000

Research Area:

Signal Transduction

Alias:

Sequestosome-1 (EBI3-associated protein of 60 kDa) (EBIAP) (p60) (Phosphotyrosine-independent ligand for the Lck SH2 domain of 62 kDa) (Ubiquitin-binding protein p62), SQSTM1, ORCA OSIL

Gene ID:

SQSTM1

Uniprot

Q13501

Synonyms:

sequestosome 1; SQSTM1; A170; OSIL; PDB3; ZIP3; p60; p62; p62B ;

Immunogen:

Recombinant Human Sequestosome-1 protein (16-310AA)

Immunogen Species:

Homo sapiens (Human)

Purification Method:

>95%, Protein G purified

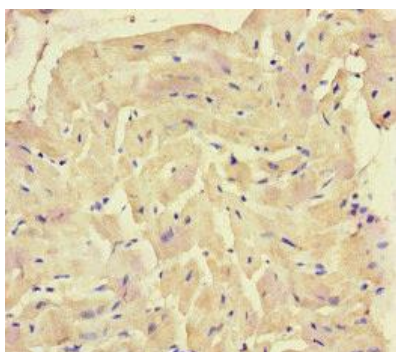
Storage Buffer:

Preservative: 0.03% Proclin 300

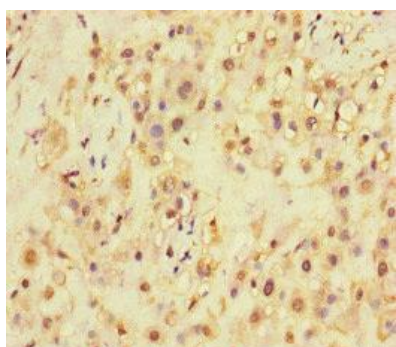
Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Storage:

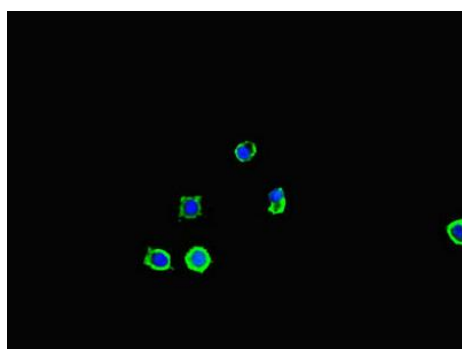
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



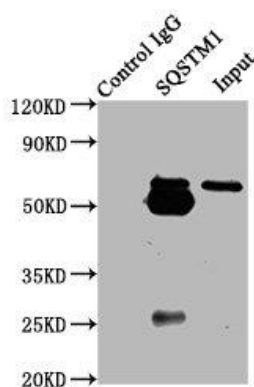
Immunohistochemistry of paraffin-embedded human heart tissue using PACO12451 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using PACO12451 at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using PACO12451 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L)



Immunoprecipitating SQSTM1 in HeLa whole cell lysate

Lane 1: Rabbit control IgG (1 μ g) instead of PACO12451 in HeLa whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: PACO12451 (6 μ g) + HeLa whole cell lysate (500 μ g)

Lane 3: HeLa whole cell lysate (10 μ g)