

Anti-SQSTM1/p62 Polyclonal Antibody

Summary

Catalog No. PHG56101

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human SQSTM1 (Met1-Val122).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 0.5 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

OSIL, EBIAP, Sequestosome-1, Ubiquitin-binding protein p62, ORCA, EBI3-

Target associated protein of 60 kDa,p60,SQSTM1,Phosphotyrosine-independent

ligand for the Lck SH2 domain of 62 kDa

Purification Purified by antigen affinity column.

Accession Q13501

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

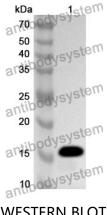
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

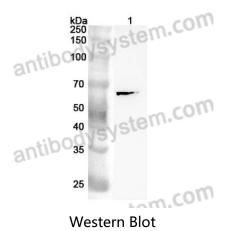
Note For research use only.



Data Image



WESTERN BLOT



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with SQSTM1 antibody (PHG56101) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 16 kDa Observed MW: 16 kDa

Various lysates were subjected to SDS PAGE followed by western blot with SQSTM1 antibody (PHG56101) at 1 μ g/ml.

Lane 1: K562 cell lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 48 kDa Observed MW: 62 KDa