

## Anti-Phospho-SQSTM1/p62-S349 antibody (STJ11103435)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:100-1:500

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 8878

Gene Symbol SQSTM1

Uniprot ID SQSTM\_HUMAN

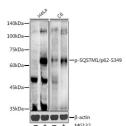
Immunogen DPSTG

Immunogen Region

**Specificity** A synthetic phosphorylated peptide around S349 of human SQSTM1/p62 (NP\_003891.1).

Immunogen DPSTG

Sequence



Western blot analysis of sucharact of various cell lines, using Phospho-SQSTM/LpSQ-349 antibody ST-111 1103-351 1-1500 dillion. Held a cells and C8 cells were treated by MG132 (50 Mt, M) at 37 Å\*C for On minutes. Secondary antibody: HRP Goad Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilliution. Lysates/protiers: 25 Mt up per Jane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.

