

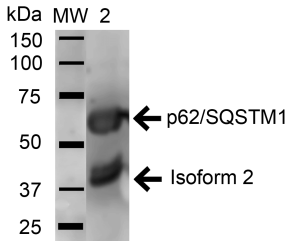
## Anti-SQSTM1 / p62 Antibody (A304938)

### Specifications:

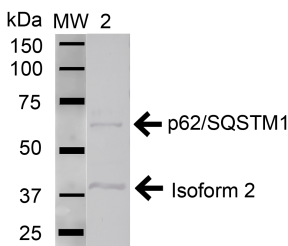
Name:	Anti-SQSTM1 / p62 Antibody
Description:	Rabbit polyclonal antibody to SQSTM1 / p62.
Specificity:	Band at 40 kDa is isoform 2.
Applications:	WB
Recommended Dilutions:	WB: 1:1,000
Reactivity:	Human, Mouse
Immunogen:	Synthetic peptide from the C-terminal of Human SQSTM1 (aa. 335-345).
Host:	Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Peptide affinity purification.
Concentration:	1 mg/ml
Molecular Weight:	~60 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline with 50% Glycerol and 0.09% Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Anti-SQSTM1 / p62 Antibody (A304938)

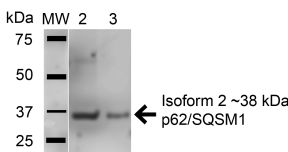
### Images:



Western blot analysis of mouse brain cell lysates showing detection of 47.7 kDa SQSTM1 protein using Anti-SQSTM1 / p62 Antibody (A304938) at 1:1,000 for 1 hour at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: mouse brain cell lysates. Load: 15  $\mu$ g. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit HRP at 1:2000 for 60 minutes at room temperature. Color Development: ECL solution for 6 min in room temperature. Predicted/Observed Size: 47.7 kDa.



Western blot analysis of human Jurkat cell lysates showing detection of 47.7 kDa SQSTM1 protein using Anti-SQSTM1 / p62 Antibody (A304938) at 1:1,000 for 1 hour at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: human Jurkat cell lysates. Load: 15  $\mu$ g. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit HRP at 1:2000 for 60 minutes at room temperature. Color Development: ECL solution for 6 min in room temperature. Predicted/Observed Size: 47.7 kDa. Other Band(s): ~60.



Western blot analysis of human HeLa and HEK293Trap cell lysates showing detection of 47.7 kDa SQSTM1 protein using Anti-SQSTM1 / p62 Antibody (A304938) at 1:1,000 for 1 hour at room temperature. Lane 1: Molecular Weight Ladder (MW). Lane 2: HeLa cell lysates. Lane 3: 293Trap cell lysates. Load: 15  $\mu$ g. Block: 5% Skim Milk in 1X TBST. The secondary antibody used was Goat Anti-Rabbit HRP at 1:2000 for 60 minutes at room temperature. Color Development: ECL solution for 6 min in room temperature. Predicted/Observed Size: 47.7 kDa. Other Band(s): ~60 in Jurkat.