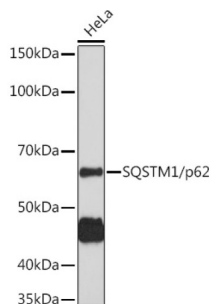


Sequestosome 1 (SQSTM1) Antibody

Catalogue No.: abx126643



Western blot analysis of lysates from HeLa cells, using SQSTM1/p62 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 3min.

SQSTM1 Antibody is a Rabbit Polyclonal against SQSTM1.

Target:	Sequestosome 1 (SQSTM1)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 341-440 of human SQSTM1/p62.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q13501 (UniProt , ExPASy)
Gene Symbol:	SQSTM1
GeneID:	8878

Datasheet

Version: 4.0.0

Revision date: 30 Jul 2025



NCBI Accession: NP_003891.1

KEGG: hsa:8878

String: [9606.ENSP00000374455](https://string-db.org/cgi/show.do?query=9606.ENSP00000374455)

Molecular Weight: Calculated MW: 48 kDa

Observed MW: 62 kDa

Buffer: PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only