9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

# SQSTM1/p62 Rabbit mAb

ABZ4890

## Product Overview

| | |
|---|---|
| **Name** | SQSTM1/p62 Rabbit mAb |
| **Accession(Primary)** | Q13501 |
| **Host Species** | Rabbit |
| **Clonality** | Monoclonal |
| **Isotype** | IgG |
| **Species Reactivity** | Human, Mouse, Rat |
| **Calculated MW** | Calculated MW: 48 kDa; Observed MW: 62 kDa |
| **Recommended Dilution** | WB-1:1000-1:5000; ICC/IF-1:200-1:500; FC-1:20; IP-1:20-1:50 |

## Target information (Q13501)

| | |
|---|---|
| **Gene Name** | SQSTM1 |
| **About Gene Symbol** | SQSTM1 (Sequestosome 1) is an autophagy regulatory protein involved in autophagy and ubiquitin-proteasome pathway. It is an important research target in bone biology and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

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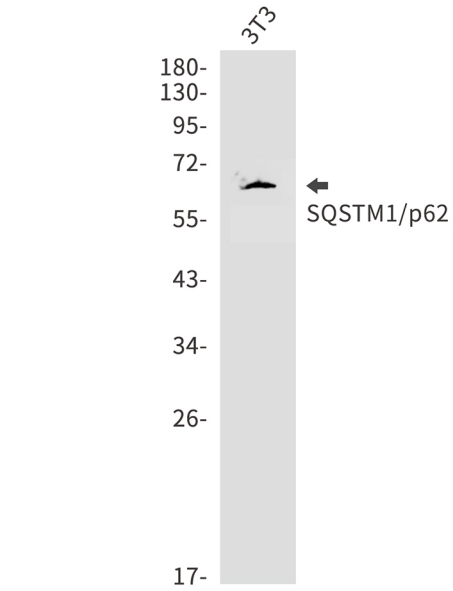
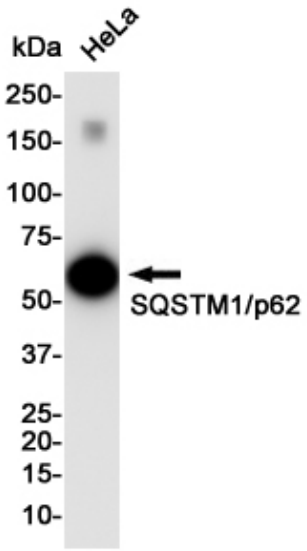



Western blot analysis of SQSTM1/p62 in 3T3 lysates using SQSTM1/p62 antibody.




Western blot analysis of SQSTM1/p62 in Hela lysates using SQSTM1/p62 antibody.

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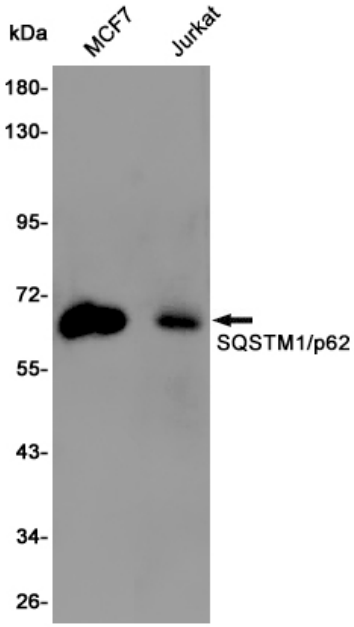
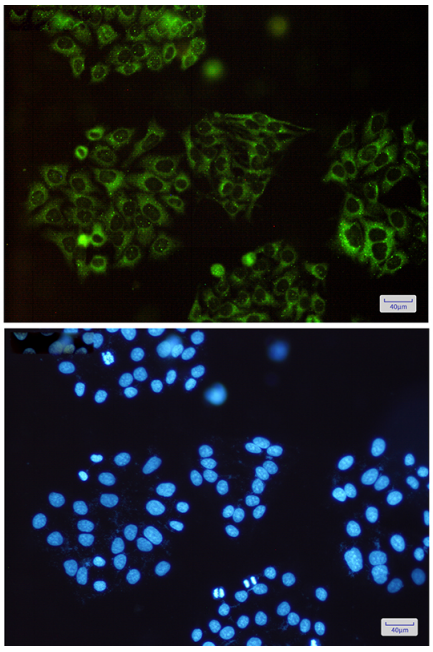



Western blot analysis of SQSTM1/p62 in MCF-7, Jurkat lysates using SQSTM1/p62 antibody



Immunocytochemistry analysis of SQSTM1/p62(green) in Hela using SQSTM1/p62 antibody,and DAPI(blue).