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

SQSTM1/p62 Rabbit mAb

ABZ2170

Product Overview

Name	SQSTM1/p62 Rabbit mAb
Accession(Primary)	Q13501
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human
Calculated MW	Calculated MW: 48 kDa; Observed MW: 62 kDa
Recommended Dilution	WB-1:1000-1:2000; IHC-1:100-1:2000; ICC/IF-1:100-1:200; FC-1:50-1:100; 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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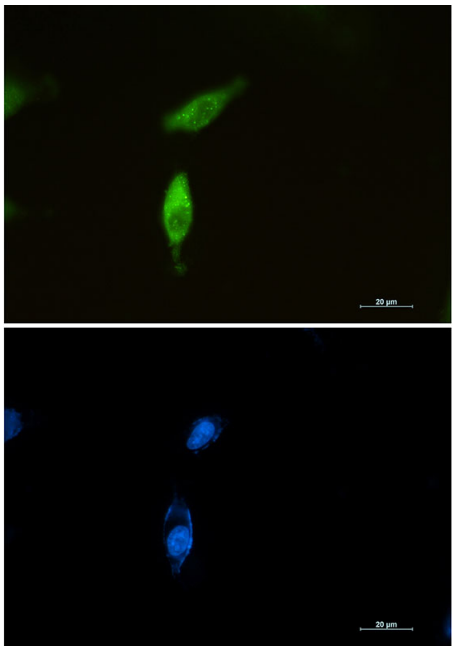
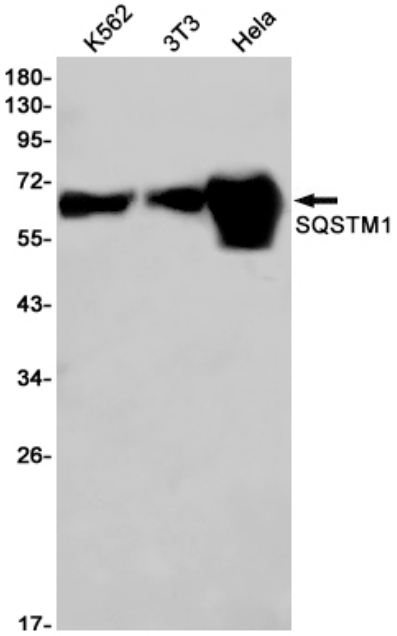


Immunocytochemistry analysis of SQSTM1/p62 (green) in U87-MG using SQSTM1/p62 antibody,and DAPI(blue).



Western blot analysis of SQSTM1 in K562, 3T3, Hela lysates using SQSTM1 antibody.

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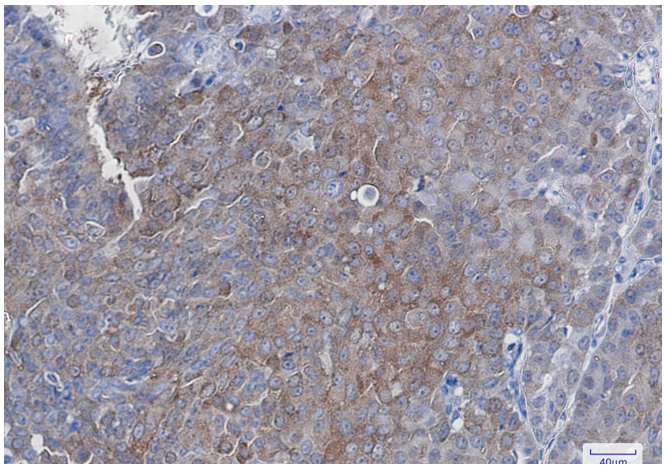

Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using SQSTM1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.