

## Anti-SQSTM1 antibody [S4923RM] (STJ11104923)

STJ11104923

### GENERAL INFORMATION

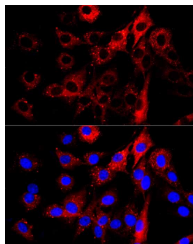
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	S4923RM
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.05% Proclin300, 0.05%BSA, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	18412
<b>Gene Symbol</b>	Sqstm1
<b>Uniprot ID</b>	SQSTM_MOUSE
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	A synthesized peptide derived from human SQSTM1.
<b>Immunogen Sequence</b>	



Immunofluorescence analysis of C2C12 using SQSTM1 Rabbit monoclonal antibody (STJ11104923) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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