

Anti-SQSTM1 antibody (1-240) (STJ113744)

STJ113744

GENERAL INFORMATION

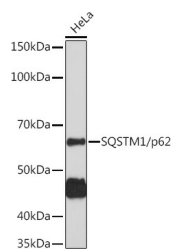
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-SQSTM1/p62 (1-240) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

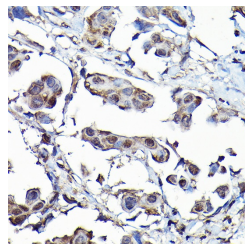
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

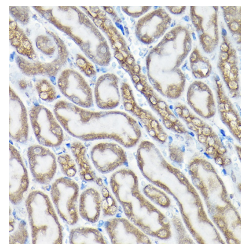
Gene ID	8878
Gene Symbol	SQSTM1
Uniprot ID	SQSTM_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human SQSTM1/p62 (NP_003891.1).
Immunogen Region	1-240
Specificity	
Immunogen Sequence	



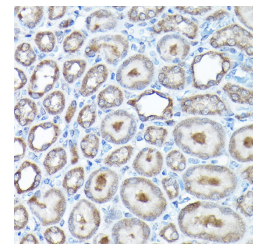
Western blot analysis of extracts of HeLa cells, using SQSTM1/p62 antibody (STJ113744) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.



Immunohistochemistry of paraffin-embedded human breast cancer using SQSTM1/p62 rabbit polyclonal antibody (STJ113744) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded mouse kidney using SQSTM1/p62 rabbit polyclonal antibody (STJ113744) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded rat kidney using SQSTM1/p62 rabbit polyclonal antibody (STJ113744) at dilution of 1:150 (40x lens).

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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