

Anti-ATG12 antibody (STJ13100043)

STJ13100043

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-ATG12 is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Rat/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. Use at a dilution of 1:1:500. The optimal dilution should be determined by the end user. Not yet tested in other applications. For WB, kidney lysate should be prepared in lysing buffer containing 1% Triton-X100, 1% SDS (but no SDC).
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	67526
Gene Symbol	Atg12
Uniprot ID	ATG12_MOUSE
Immunogen	A synthetic peptide from mouse ATG12 conjugated to blue carrier protein has been used as the antigen.
Immunogen Region	
Specificity	Specific for ATG12.
Immunogen Sequence	