

## Anti-ATG7 antibody (C-Term) (STJ13100000)

STJ13100000

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. Use at a dilution of 1:1000. The optimal dilution should be determined by the end user. Not yet tested in other applications.
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">10533</a>
<b>Gene Symbol</b>	<a href="#">ATG7</a>
<b>Uniprot ID</b>	<a href="#">ATG7_HUMAN</a>
<b>Immunogen</b>	A synthetic peptide from c-terminal region of human ATG7 conjugated to blue carrier protein has been used as the antigen. The peptide is homologous in rat and mouse.
<b>Immunogen Region</b>	C-Term
<b>Specificity</b>	Specific for ATG7.
<b>Immunogen Sequence</b>	