

## Sheep antibody to ATG7

Code	OSA00008W
ID Tag	Sh12-281007-WS
Unit size	150 µl
Immunogen	A synthetic peptide 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.
Conjugate	Unconjugated antibody
Also known	ATG7, APG7-like, APG7L, hAGP7, APG7L, ubiquitin-activating enzyme E1-like protein
Host	Sheep
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. Use at a dilution of 1 : 1000. The optimal dilution should be determined by the end user.
Specificity	Specific for ATG7.
Spcs X-react.	Human, mouse and rat. Other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 150 µl of sterile water. Centrifuge to remove any insoluble material.
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
Expiry Date	12 months after reconstitution
Shipping	This item will be shipped to you at ambient temperature in a lyophilised form.
Limitation	For research use only