

Sheep antibody to ATG5

Code ID Tag	OSA00084W Sh167-280609-WS
Unit size	100 µl
Immunogen	A synthetic peptide from human autophagy protein 5 (ATG5, ASP, APG5, APG5L, hAPG5) conjugated to an immunogenic carrier protein has been used as the antigen.
Conjugate	Unconjugated antibody
Also known	APG5-like, ATG5, ASP, APG5, APG5L, hAPG5, apoptosis-specific protein
Host	Sheep
Purity	Whole serum
Clonality	Polyclonal
Isotype	Polyclonal, whole serum
Applications	IHC, WB. Use at a dilution of 1:300 to 1: 2000. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Specificity	Specific for ATG5.
Spcs X-react.	Human, mouse, other species not yet tested.
Format	Lyophilised
Reconstitution	Reconstitute in 100 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