

Sheep antibody to ATG4C

| | |
|-----------------------|---|
| Code | OSA00004W |
| ID Tag | Sh5-281007-WS |
| Unit_size | 150 µl |
| Immunogen | A synthetic peptide as a part of human, rat, mouse human, rat, mouse cysteine protease ATG4C (autophagin-3, APG4C, AUTL1, AUTL3) conjugated to immunogenic carrier protein has been used as the immunogen. |
| Host | Sheep |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Applications | IHC, WB. Use at a dilution of 1 : 200 to 1 : 5000. The optimal dilution should be determined by the end user. |
| Specificity | Specific for ATG4C. |
| Spes_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. |
| Preservatives | |
| 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 |
| Limitation | For research use only |