

Rabbit antibody to ATG4B

Code OSA00033W

ID Tag Rb270-270108-WS

Unit size 150 µl

Immunogen A synthetic peptide from aa region 20-80 of human ATG4B conjugated to an immunogenic carrier

protein has been used as the antigen. The antigen is homologous in mouse.

Conjugate Unconjugated antibody

Also known AUTL1, Autophagin-1, AUTL1, cysteine protease ATG4B, AUT-like 1 cysteine endopeptidase,

Autophagy-related protein 4 homolog B

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. Use at a dilution of 1:200 to 1:2000. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for ATG4B.

Spcs X-react. Human, mouse. 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

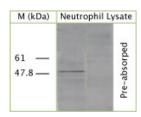
refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

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



WB on human neutrophil lysate using Rabbit antibody to ATG4B (OSA00033W) at a dilution of 1 : 100. Pre-absorption of the antibody with the immunising peptide completely abolishes the detected band.