

Anti-ATG16L1 antibody (170-210) (STJ13100026) STJ13100026

GENERAL INFORMATION

Product Type Primary antibodies Short Nz White Rabbit polyclonal antibody anti-ATG16L1 (170-210) is suitable for use in Immunohistochemistry and Western Blot research Description applications. Applications IHC, WB

- Host/Source NZ White Rabbit
 - Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Conjugation Unconjugated Purification Whole serum Dilution Use at a dilution of 1:100 to 1:2000. The optimal dilution should be determined by the end user. Range Formulation Shipped as lyophilised. Reconstitute in 150 µl of sterile water. Centrifuge to remove any insoluble material. Isotype IgG Storage Maintain the lyophilised/reconstituted antibodies frozen at-20°C for long term storage and refrigerated at 2-8°C for a shorter term. Instruction When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID 55054 Gene Symbol ATG16L1 Uniprot ID A16L1_HUMAN Immunogen A synthetic peptide from aa region 170-210 of mouse ATG16L1 conjugated to blue carrier protein has been used as the antigen. The peptide is homologous in rat and human Immunogen 170-210 Region Specificity Specific for ATG16L1. Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081