

Anti-ATG5 antibody (STJ13100003)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-ATG5 is suitable for use in Immunohistochemistry and Western Blot research applications.

Description Applications IHC, WB Host/Source NZ White Rabbit Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Whole serum

Dilution Use at a dilution of 1:3000. The optimal dilution should be determined by the end user. Not yet tested in other applications.

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 9474

Gene Symbol ATG5

Uniprot ID ATG5_HUMAN

Immunogen

Immunogen A synthetic peptide from rat ATG5 conjugated to blue carrier protein has been used as the antigen.

Region

Specificity Specific for ATG5.

Immunogen

Sequence