

Anti-ATP5F1A antibody (500-550) (STJ13100022)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-ATP5A1 (500-550) 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 A dilution of 1:2000 for IHC-P and 1:3000 for WB is recommended. The optimal dilution should be determined by the end user. Not yet

Range tested in other applications.

Formulation Shipped as lyophilised. Reconstitute in 100 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 498

Gene Symbol ATP5F1A

Uniprot ID ATPA_HUMAN

Immunogen A synthetic peptide from an region 500-550 of human ATP5A1 conjugated to blue carrier protein was used as the antigen. The peptide

is homologous in rat and mouse.

Immunogen 500-550

Region

Specificity Specific for ATP5A1.

Immunogen Sequence







