

Anti-MT-ATP6 antibody (10-50) (STJ13100034)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-MT-ATP6 (10-50) is suitable for use in Immunohistochemistry and Western Blot research

Description applications. Applications IHC, WB Host/Source NZ White Rabbit

Reactivity Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:1000 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other

Range 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

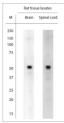
Gene ID 26197 Gene Symbol Mt-atp6 Uniprot ID ATP6_RAT

Immunogen A synthetic peptide from aa region 10-50 of rat MT-ATP6 conjugated to blue carrier protein was used as the antigen.

Immunogen 10-50

Region
Specificity Specific for ATP6.

Immunogen Sequence



Blocking: 1% LFDM for 30 min at RT; primary antibody dilution 1:2000 incubated at 4C overnight.