

Anti-TAU antibody (640-680) (STJ13100432)

GENERAL INFORMATION

Product Type Primary antibodies

Short Nz White Rabbit polyclonal antibody anti-Tau (640-680) is suitable for use in Immunohistochemistry and Western Blot research

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Whole serum

Dilution A dilution of 1:3000 is recommended for WB and 1:1000 for IHC-P. The optimal dilution should be determined by the end user. Not yet

Range tested in other applications.

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 4137 Gene Symbol MAPT

Uniprot ID TAU_HUMAN

Immunogen A synthetic peptide from aa region 640-680 of human Tau conjugated to blue carrier protein was used as the antigen. The peptide is

homologous in rat and mouse.

Immunogen 640-680

Region

Specificity Specific for Tau.

Immunogen Sequence







